

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	24-11-2025 12:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	24-11-2025 12:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Odisha
विभाग का नाम / Department Name	Energy Department Odisha
संगठन का नाम / Organisation Name	Odisha Power Generation Corporation Limited
कार्यालय का नाम / Office Name	Opgc Banharpali
कुल मात्रा / Total Quantity	26
वस्तु श्रेणी / Item Category	Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) as per IS 6455 (Q3)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	1 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	1 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	2 Year (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Exemption for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Annual Turnover, Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer

बिड विवरण/Bid Details	
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	5
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
विगत प्रदर्शन /Past Performance	10 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) as per IS 6455
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य /Estimated Bid Value	250000
Payment Timelines	Payments shall be made to the Seller within 30 days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	No
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एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

3. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (4 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Bearing Type	Single Row Deep Groove Ball Bearing
	Flange Outer Ring	Without
	Bearing bore diameter, d (In mm)	3, 4, 5, 8, 9, 10, 12, 15, 17, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440, 460, 480, 500, 530, 560, 600, 630, 670, 710, 750, 800, 850, 900, 950, 1000, 1060, 1120, 1180, 1250, 1320, 1400, 1500, 6, 7 (millimeter)
	Designation of Bearing	623, 618/4, 619/4, 624, 634, 618/5, 619/5, 625, 635, 618/6, 619/6, 626, 618/7, 619/7, 607, 627, 618/8, 619/8, 608, 618/9, 619/9, 609, 629, 61800, 61900, 6000, 6200, 6300, 61801, 6001, 6201, 6301, 61802, 16002, 6002, 6202, 6302, 61803, 16003, 6003, 6203, 6303, 6403, 61804, 16004, 6004, 6204, 6304, 6404, 61805, 16005, 6005, 6205, 6305, 6405, 61806, 16006, 6006, 6206, 6306, 6406, 61807, 16007, 6007, 6207, 6307, 6407, 61808, 16008, 6008, 6208, 6308, 6408, 61809, 16009, 6009, 6209, 6309, 6409, 61810, 16010, 6010, 6210, 6310, 6410, 61811, 16011, 6011, 6211, 6311, 6411, 61812, 16012, 6012, 6212, 6312, 6412, 61813, 16013, 6013, 6213, 6313, 6413, 61814, 16014, 6014, 6214, 6314, 6414, 61815, 16015, 6015, 6215, 6315, 6415, 61816, 16016, 6016, 6216, 6316, 6416, 61817, 16017, 6017, 6217, 6317, 6417, 61818, 16018, 6018, 6218, 6318, 6418, 61819, 16019, 6019, 6219, 6319, 61820, 16020, 6020, 6220, 6320, 61821, 16021, 6021, 6221, 6321, 61822, 16022, 6022, 6222, 6322, 61824, 16024, 6024, 6224, 6324, 61826, 16026, 6026, 6226, 6326, 61828, 16028, 6028, 6228, 6328, 61830, 16030, 6030, 6230, 6330, 61832, 16032, 6032, 6232, 6332, 61834, 16034, 6034, 6234, 6334, 61836, 16036, 6036, 6236, 6336, 61838, 16038, 6038, 6238, 6338, 61840, 16040, 6040, 6240, 61844, 16044, 6044, 6244, 61848, 16048, 6048, 8248, 61852, 16052, 6052, 6252, 61856, 16056, 6056, 6256, 61860, 16060, 6060, 6260, 61864, 16064, 6064, 6264, 61868, 16068, 6068, 61872, 16072, 6072, 61876, 16076, 6076, 61880, 6080, 61884, 6084, 61888, 6088, 61892, 6092, 61896, 6096, 618/500, 60/500, 618/530, 618/560, 618/600, 618/630, 618/670, 618/710, 618/750, 618/800, 618/850, 618/900, 618/950, 618/1000, 618/1060, 618/1120, 618/1180, 618/1250, 618/1320, 618/1400, 618/1500, 623-Z, 623-2Z, 623-RS, 623-2RS, 638/4-Z, 638/4-2Z, 619/4-Z, 619/4-2Z, 624-Z, 624-2Z, 634-Z, 634-2Z, 634-RS, 634-2RS, 638/5-Z, 638/5-2Z, 619/5-Z, 619/5-2Z, 625-Z, 625-2Z, 635-Z, 635-2Z, 635-RS, 635-2RS, 628/6-Z, 628/6-2Z, 619/6-Z, 619/6-2Z, 626-Z, 626-2Z, 626-RS, 626-2RS, 628/7-Z, 628/7-2Z, 619/7-Z, 619/7-2Z, 607-Z, 607-2Z, 607-RS, 607-2RS, 627-Z, 627-2Z, 627-RS, 627-2RS, 638/8-Z, 638/8-2Z, 619/8-Z, 619/8-2Z, 608-Z, 608-2Z, 608-RS, 608-2RS, 638/9-Z, 638/9-2Z, 619/9-Z, 619/9-2Z, 609-Z, 609-2Z, 609-RS, 609-2RS, 629-Z, 629-2Z, 629-RS, 629-2RS, 61800-Z, 61800-2Z, 61800-RS, 61800-2RS, 63800-Z, 63800-2Z, 61900-Z, 61900-2Z, 6000-Z, 6000-2Z, 6000-RS, 6000-2RS, 6200-Z, 6200-2Z, 6200-RS,

विवरण/Specification	विशिष्ट का नाम /Specification Name	6200-2RS, 6200-N, 6200-NR, 6300-Z, 6300-2Z, 6300-RS, 6300-2RS, 61801-Z, 61801-2Z, 61801-RS, 61801-2RS, 6001-Z, 6001-2RS, 6201-Z, 6201-2Z, 6201-RS, 6201-2RS, 6201-N, 6201-NR, 6301-Z, 6301-2Z, 6301-RS, 6301-2RS, 6301-N, 6301-NR, 61802-Z, 61802-2Z, 61802-RS, 61802-2RS, 16002-Z, 16002-2Z, 16002-RS, 16002-2RS, 6002-Z, 6002-2Z, 6002-RS, 6002-2RS, 6202-Z, 6202-2Z, 6202-RS, 6202-2RS, 6202-N, 6202-NR, 6302-Z, 6302-2Z, 6302-RS, 6302-2RS, 6302-N, 6302-NR, 61803-Z, 61803-2Z, 61803-RS, 61803-2RS, 16003-Z, 16003-2Z, 16003-RS, 16003-2RS, 6003-Z, 6003-2Z, 6003-RS, 6003-2RS, 6003-N, 6003-NR, 6203-Z, 6203-2Z, 6203-RS, 6203-2RS, 6203-N, 6203-NR, 6303-Z, 6303-2Z, 6303-RS, 6303-2RS, 6303-N, 6303-NR, 6403-Z, 6403-2Z, 6403-RS, 6403-2RS, 61804-RS, 61804-2RS, 16004-Z, 16004-2Z, 16004-RS, 16004-2RS, 6004-Z, 6004-2Z, 6004-RS, 6004-2RS, 6004-N, 6004-NR, 6204-Z, 6204-2Z, 6204-RS, 6204-2RS, 6204-N, 6204-NR, 6304-Z, 6304-2Z, 6304-RS, 6304-2RS, 6304-N, 6304-NR, 6404-Z, 6404-2Z, 6404-RS, 6404-2RS, 61805-RS, 61805-2RS, 16005-Z, 16005-2Z, 16005-RS, 16005-2RS, 6005-Z, 6005-2Z, 6005-RS, 6005-2RS, 6005-N, 6005-NR, 6205-Z, 6205-2Z, 6205-RS, 6205-2RS, 6205-N, 6205-NR, 6305-Z, 6305-2Z, 6305-RS, 6305-2RS, 6305-N, 6305-NR, 6405-Z, 6405-RS, 6405-2RS, 61806-RS, 61806-2RS, 16006-Z, 16006-2Z, 16006-RS, 16006-2RS, 6006-Z, 6006-2Z, 6006-RS, 6006-2RS, 6006-N, 6006-NR, 6206-Z, 6206-2Z, 6206-RS, 6206-2RS, 6206-N, 6206-NR, 6306-Z, 6306-2Z, 6306-RS, 6306-2RS, 6306-N, 6306-NR, 6406-Z, 6406-2Z, 6406-RS, 6406-2RS, 61807-RS, 61807-2RS, 16007-Z, 16007-2Z, 16007-RS, 16007-2RS, 6007-Z, 6007-2Z, 6007-RS, 6007-2RS, 6007-N, 6007-NR, 6207-Z, 6207-2Z, 6207-RS, 6207-2RS, 6207-N, 6207-NR, 6307-Z, 6307-2Z, 6307-RS, 6307-2RS, 6307-N, 6307-NR, 6407-Z, 6407-2Z, 6407-RS, 6407-2RS, 6407-N, 6407-NR, 61808-RS, 61808-2RS, 16008-Z, 16008-2Z, 16008-RS, 16008-2RS, 6008-Z, 6008-2Z, 6008-RS, 6008-2RS, 6008-N, 6008-NR, 6208-Z, 6208-2Z, 6208-RS, 6208-2RS, 6208-N, 6208-NR, 6308-Z, 6308-2Z, 6308-RS, 6308-2RS, 6308-N, 6308-NR, 6408-Z, 6408-2Z, 6408-RS, 6408-2RS, 6408-N, 6408-NR, 61809-RS, 61809-2RS, 16009-Z, 16009-2Z, 16009-RS, 16009-2RS, 6009-Z, 6009-2Z, 6009-RS, 6009-2RS, 6009-N, 6009-NR, 6209-Z, 6209-2Z, 6209-RS, 6209-2RS, 6209-N, 6209-NR, 6309-Z, 6309-2Z, 6309-RS, 6309-2RS, 6309-N, 6309-NR, 6409-N, 6409-NR, 61810-RS, 61810-2RS, 16010-Z, 16010-2Z, 16010-RS, 16010-2RS, 6010-Z, 6010-2Z, 6010-RS, 6010-2RS, 6010-N, 6010-NR, 6210-Z, 6210-2Z, 6210-RS, 6210-2RS, 6210-N, 6210-NR, 6310-Z, 6310-2Z, 6310-RS, 6310-2RS, 6310-N, 6310-NR, 6410-N, 6410-NR, 61811-RS, 61811-2RS, 16011-Z, 16011-2Z, 16011-RS, 16011-2RS, 6011-Z, 6011-2Z, 6011-RS, 6011-2RS, 6011-N, 6011-NR, 6211-Z, 6211-2Z, 6211-RS, 6211-2RS, 6211-N, 6211-NR, 6311-Z, 6311-2Z, 6311-RS, 6311-2RS, 6311-N, 6311-NR, 6411-N, 6411-NR, 61812-RS, 61812-2RS, 16012-Z, 16012-2Z, 16012-RS, 16012-2RS, 6012-Z, 6012-2Z, 6012-RS, 6012-2RS, 6012-N, 6012-NR, 6212-Z, 6212-2Z, 6212-RS, 6212-2RS, 6212-N, 6212-NR, 6312-Z, 6312-2Z, 6312-RS, 6312-2RS, 6312-N, 6312-NR, 6412-N, 6412-NR, 61813-RS, 61813-2RS, 6013-Z, 6013-2Z, 6013-
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विवरण/Specification	विशिष्ट का नाम /Specification Name	RS, 6013-2RS, 6013-N, 6013-NR, 6213-Z, 6213-2Z, 6213-RS, 6213-2RS, 6213-N, 6213-NR, 6313-Z, 6313-2Z, 6313-RS, 6313-2RS, 6313-N, 6313-NR, 6413-N, 6413-2RS, 6413-NR, 61814-RS, 61814-2RS, 6014-Z, 6014-2Z, 6014-RS, 6014-2RS, 6014-N, 6014-NR, 6214-Z, 6214-2Z, 6214-RS, 6214-2RS, 6214-N, 6214-NR, 6314-Z, 6314-2Z, 6314-RS, 6314-2RS, 6314-N, 6314-NR, 61815-RS, 61815-2RS, 6015-Z, 6015-2Z, 6015-RS, 6015-2RS, 6015-N, 6015-NR, 6215-Z, 6215-2Z, 6215-RS, 6215-2RS, 6215-N, 6215-NR, 6315-Z, 6315-2Z, 6315-RS, 6315-2RS, 6315-N, 6315-NR, 61816-RS, 61816-2RS, 6016-Z, 6016-2Z, 6016-RS, 6016-2RS, 6016-N, 6016-NR, 6216-Z, 6216-2Z, 6216-RS, 6216-2RS, 6216-N, 6216-NR, 6316-Z, 6316-2Z, 6316-RS, 6316-2RS, 6316-N, 6316-NR, 61817-RS, 61817-2RS, 6017-Z, 6017-2Z, 6017-RS, 6017-2RS, 6017-N, 6017-NR, 6217-Z, 6217-2Z, 6217-RS, 6217-2RS, 6217-N, 6217-NR, 6317-Z, 6317-2Z, 6317-RS, 6317-2RS, 6317-N, 6317-NR, 61818-RS, 61818-2RS, 6018-Z, 6018-2Z, 6018-RS, 6018-2RS, 6018-N, 6018-NR, 6218-Z, 6218-2Z, 6218-RS, 6218-2RS, 6218-N, 6218-NR, 6318-Z, 6318-2Z, 6318-RS, 6318-2RS, 6318-N, 6318-NR, 61819-RS, 61819-2RS, 6019-Z, 6019-2Z, 6019-RS, 6019-2RS, 6019-N, 6019-NR, 6219-Z, 6219-2Z, 6219-RS, 6219-2RS, 6219-N, 6219-NR, 6319-Z, 6319-2Z, 6319-RS, 6319-2RS, 6319-N, 6319-NR, 61820-RS, 61820-2RS, 6020-Z, 6020-2Z, 6020-RS, 6020-2RS, 6020-N, 6020-NR, 6220-Z, 6220-2Z, 6220-RS, 6220-2RS, 6220-N, 6220-NR, 6320-Z, 6320-2Z, 61821-RS, 61821-2RS, 6021-Z, 6021-2Z, 6021-RS, 6021-2RS, 6021-N, 6021-NR, 6221-Z, 6221-2Z, 6221-RS, 6221-2RS, 6221-N, 6221-NR, 6321-Z, 6321-2Z, 61822-RS, 61822-2RS, 6022-Z, 6022-2Z, 6022-RS, 6022-2RS, 6022-N, 6022-NR, 6222-Z, 6222-2Z, 6222-RS, 6222-2RS, 6222-N, 6222-NR, 6322-Z, 6322-2Z, 61824-RS, 61824-2RS, 6024-Z, 6024-2Z, 6024-RS, 6024-2RS, 6024-N, 6024-NR, 6224-Z, 6224-2Z, 61826-RS, 61826-2RS, 6026-Z, 6026-2Z, 6026-RS, 6026-2RS, 6026-N, 6026-NR, 6226-Z, 6226-2Z, 61828-RS, 61828-2RS, 6028-Z, 6028-2Z, 6028-RS, 6028-2RS, 6030-Z, 6030-2Z, 6030-RS, 6030-2RS, 6032-Z, 6032-2Z, 6032-RS, 6032-2RS, 6405-Z As per Table 1 Clause 4.2.1 of IS 6455
	Bearing outside diameter, D	As per Table 1 Clause 4.2.1 of IS 6455
	Bearing width, B	As per Table 1 Clause 4.2.1 of IS 6455
	Smallest permissible chamfer dimension, r1s, r2s	As per Table 1 Clause 4.2.1 of IS 6455
	Cage Material	Press Steel, Brass, Polyamide, N.A.
Certification, Testing & Warranty	Conformity to Indian Standard	As per IS 6455
	Warranty for complete unit	1, 2, 3 Or higher (year)

Additional Specification Parameters - Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (4 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Bearing,N307 must be of SKF ,FAG ,Timken and NTN	"Bearing,N307 Type : Cylindrical roller bearing, single row, separable Pressed steel cage d = 35mm D = 80mm B = 21mm"

* Bidders offering must also comply with the additional specification parameters mentioned above.

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashis Mohapatra	768234,BANHARPALI	4	30

Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (2 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Bearing Type	Single Row Deep Groove Ball Bearing
	Flange Outer Ring	Without
	Bearing bore diameter, d (In mm)	3, 4, 5, 8, 9, 10, 12, 15, 17, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440, 460, 480, 500, 530, 560, 600, 630, 670, 710, 750, 800, 850, 900, 950, 1000, 1060, 1120, 1180, 1250, 1320, 1400, 1500, 6, 7 (millimeter)
	Designation of Bearing	623, 618/4, 619/4, 624, 634, 618/5, 619/5, 625, 635, 618/6, 619/6, 626, 618/7, 619/7, 607, 627, 618/8, 619/8, 608, 618/9, 619/9, 609, 629, 61800, 61900, 6000, 6200, 6300, 61801, 6001, 6201, 6301, 61802, 16002, 6002, 6202, 6302, 61803, 16003, 6003, 6203, 6303, 6403, 61804, 16004, 6004, 6204, 6304, 6404, 61805, 16005, 6005, 6205, 6305, 6405, 61806, 16006, 6006, 6206, 6306, 6406, 61807, 16007, 6007, 6207, 6307, 6407, 61808, 16008, 6008, 6208, 6308, 6408, 61809, 16009, 6009, 6209, 6309, 6409, 61810, 16010, 6010, 6210, 6310, 6410, 61811, 16011, 6011, 6211, 6311, 6411, 61812, 16012, 6012, 6212, 6312, 6412, 61813, 16013, 6013, 6213, 6313, 6413, 61814, 16014, 6014, 6214, 6314, 6414, 61815, 16015, 6015, 6215, 6315, 6415, 61816, 16016, 6016, 6216, 6316, 6416, 61817, 16017, 6017, 6217, 6317, 6417, 61818, 16018, 6018, 6218, 6318, 6418, 61819, 16019, 6019, 6219, 6319, 61820, 16020, 6020, 6220, 6320, 61821, 16021, 6021, 6221, 6321, 61822, 16022, 6022, 6222, 6322, 61824, 16024, 6024, 6224, 6324, 61826, 16026, 6026, 6226, 6326, 61828, 16028, 6028, 6228, 6328, 61830, 16030, 6030, 6230, 6330, 61832, 16032, 6032, 6232, 6332, 61834, 16034, 6034, 6234,

विवरण/Specification	विशिष्ट का नाम /Specification Name	6334, 61836, 16036, 6036, 6236, 6336, 61838, 16038, 6038, 6238, 6338, 61840, 16040, 6040, 6240, 61844, 16044, 6044, 6244, 61848, 16048, 6048, 8248, 61852, 16052, 6052, 6252, 61856, 16056, 6056, 6256, 61860, 16060, 6060, 6260, 61864, 16064, 6064, 6264, 61868, 16068, 6068, 61872, 16072, 6072, 61876, 16076, 6076, 61880, 6080, 61884, 6084, 61888, 6088, 61892, 6092, 61896, 6096, 618/500, 60/500, 618/530, 618/560, 618/600, 618/630, 618/670, 618/710, 618/750, 618/800, 618/850, 618/900, 618/950, 618/1000, 618/1060, 618/1120, 618/1180, 618/1250, 618/1320, 618/1400, 618/1500, 623-Z, 623-2Z, 623-RS, 623-2RS, 638/4-Z, 638/4-2Z, 619/4-Z, 619/4-2Z, 624-Z, 624-2Z, 634-Z, 634-2Z, 634-RS, 634-2RS, 638/5-Z, 638/5-2Z, 619/5-Z, 619/5-2Z, 625-Z, 625-2Z, 635-Z, 635-2Z, 635-RS, 635-2RS, 628/6-Z, 628/6-2Z, 619/6-Z, 619/6-2Z, 626-Z, 626-2Z, 626-RS, 626-2RS, 628/7-Z, 628/7-2Z, 619/7-Z, 619/7-2Z, 607-Z, 607-2Z, 607-RS, 607-2RS, 627-Z, 627-2Z, 627-RS, 627-2RS, 638/8-Z, 638/8-2Z, 619/8-Z, 619/8-2Z, 608-Z, 608-2Z, 608-RS, 608-2RS, 638/9-Z, 638/9-2Z, 619/9-Z, 619/9-2Z, 609-Z, 609-2Z, 609-RS, 609-2RS, 629-Z, 629-2Z, 629-RS, 629-2RS, 61800-Z, 61800-2Z, 61800-RS, 61800-2RS, 63800-Z, 63800-2Z, 61900-Z, 61900-2Z, 6000-Z, 6000-2Z, 6000-RS, 6000-2RS, 6200-Z, 6200-2Z, 6200-RS, 6200-2RS, 6200-N, 6200-NR, 6300-Z, 6300-2Z, 6300-RS, 6300-2RS, 61801-Z, 61801-2Z, 61801-RS, 61801-2RS, 6001-Z, 6001-2Z, 6001-RS, 6001-2RS, 6201-Z, 6201-2Z, 6201-RS, 6201-2RS, 6201-N, 6201-NR, 6301-Z, 6301-2Z, 6301-RS, 6301-2RS, 6301-N, 6301-NR, 61802-Z, 61802-2Z, 61802-RS, 61802-2RS, 16002-Z, 16002-2Z, 16002-RS, 16002-2RS, 6002-Z, 6002-2Z, 6002-RS, 6002-2RS, 6202-Z, 6202-2Z, 6202-RS, 6202-2RS, 6202-N, 6202-NR, 6302-Z, 6302-2Z, 6302-RS, 6302-2RS, 6302-N, 6302-NR, 61803-Z, 61803-2Z, 61803-RS, 61803-2RS, 16003-Z, 16003-2Z, 16003-RS, 16003-2RS, 6003-Z, 6003-2Z, 6003-RS, 6003-2RS, 6003-N, 6003-NR, 6203-Z, 6203-2Z, 6203-RS, 6203-2RS, 6203-N, 6203-NR, 6303-Z, 6303-2Z, 6303-RS, 6303-2RS, 6303-N, 6303-NR, 6403-Z, 6403-2Z, 6403-RS, 6403-2RS, 61804-RS, 61804-2RS, 16004-Z, 16004-2Z, 16004-RS, 16004-2RS, 6004-Z, 6004-2Z, 6004-RS, 6004-2RS, 6004-N, 6004-NR, 6204-Z, 6204-2Z, 6204-RS, 6204-2RS, 6204-N, 6204-NR, 6304-Z, 6304-2Z, 6304-RS, 6304-2RS, 6304-N, 6304-NR, 6404-Z, 6404-2Z, 6404-RS, 6404-2RS, 61805-RS, 61805-2RS, 16005-Z, 16005-2Z, 16005-RS, 16005-2RS, 6005-Z, 6005-2Z, 6005-RS, 6005-2RS, 6005-N, 6005-NR, 6205-Z, 6205-2Z, 6205-RS, 6205-2RS, 6205-N, 6205-NR, 6305-Z, 6305-2Z, 6305-RS, 6305-2RS, 6305-N, 6305-NR, 6405-2Z, 6405-RS, 6405-2RS, 61806-RS, 61806-2RS, 16006-Z, 16006-2Z, 16006-RS, 16006-2RS, 6006-Z, 6006-2Z, 6006-RS, 6006-2RS, 6006-N, 6006-NR, 6206-Z, 6206-2Z, 6206-RS, 6206-2RS, 6206-N, 6206-NR, 6306-Z, 6306-2Z, 6306-RS, 6306-2RS, 6306-N, 6306-NR, 6406-Z, 6406-2Z, 6406-RS, 6406-2RS, 61807-RS, 61807-2RS, 16007-Z, 16007-2Z, 16007-RS, 16007-2RS, 6007-Z, 6007-2Z, 6007-RS, 6007-2RS, 6007-N, 6007-NR, 6207-Z, 6207-2Z, 6207-RS, 6207-2RS, 6207-N, 6207-NR, 6307-Z, 6307-2Z, 6307-RS, 6307-2RS, 6307-N, 6307-NR, 6407-Z, 6407-2Z, 6407-RS, 6407-2RS, 6407-N, 6407-NR, 61808-RS, 61808-2RS, 16008-Z,
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विवरण/Specification	विशिष्ट का नाम /Specification Name	16008-2Z, 16008-RS, 16008-2RS, 6008-Z, 6008-2Z, 6008-RS, 6008-2RS, 6008-N, 6008-NR, 6208-Z, 6208- 2Z, 6208-RS, 6208-2RS, 6009-Z, 6009-2Z, 6009-NR, 6308-Z, 6308-2Z, 6308-RS, 6308-2RS, 6308-N, 6308-NR, 6408-Z, 6408-2Z, 6408-RS, 6408-2RS, 6408-N, 6408- NR, 61809-RS, 61809-2RS, 16009-Z, 16009-2Z, 16009-RS, 16009-2RS, 6009-Z, 6009-2Z, 6009-RS, 6009-2RS, 6009-N, 6009-NR, 6209-Z, 6209-2Z, 6209- RS, 6209-2RS, 6209-N, 6209-NR, 6309-Z, 6309-2Z, 6309-RS, 6309-2RS, 6309-N, 6309-NR, 6409-N, 6409- NR, 61810-RS, 61810-2RS, 16010-Z, 16010-2Z, 16010-RS, 16010-2RS, 6010-Z, 6010-2Z, 6010-RS, 6010-2RS, 6010-N, 6010-NR, 6210-Z, 6210-2Z, 6210- RS, 6210-2RS, 6210-N, 6210-NR, 6310-Z, 6310-2Z, 6310-RS, 6310-2RS, 6310-N, 6310-NR, 6410-N, 6410- NR, 61811-RS, 61811-2RS, 16011-Z, 16011-2Z, 16011-RS, 16011-2RS, 6011-Z, 6011-2Z, 6011-RS, 6011-2RS, 6011-N, 6011-NR, 6211-Z, 6211-2Z, 6211- RS, 6211-2RS, 6211-N, 6211-NR, 6311-Z, 6311-2Z, 6311-RS, 6311-2RS, 6311-N, 6311-NR, 6411-N, 6411- NR, 61812-RS, 61812-2RS, 16012-Z, 16012-2Z, 16012-RS, 16012-2RS, 6012-Z, 6012-2Z, 6012-RS, 6012-2RS, 6012-N, 6012-NR, 6212-Z, 6212-2Z, 6212- RS, 6212-2RS, 6212-N, 6212-NR, 6312-Z, 6312-2Z, 6312-RS, 6312-2RS, 6312-N, 6312-NR, 6412-N, 6412- NR, 61813-RS, 61813-2RS, 6013-Z, 6013-2Z, 6013- RS, 6013-2RS, 6013-N, 6013-NR, 6213-Z, 6213-2Z, 6213-RS, 6213-2RS, 6213-N, 6213-NR, 6313-Z, 6313- 2Z, 6313-RS, 6313-2RS, 6313-N, 6313-NR, 6413-N, 6413-NR, 61814-RS, 61814-2RS, 6014-Z, 6014-2Z, 6014-RS, 6014-2RS, 6014-N, 6014-NR, 6214-Z, 6214- 2Z, 6214-RS, 6214-2RS, 6214-N, 6214-NR, 6314-Z, 6314-2Z, 6314-RS, 6314-2RS, 6314-N, 6314-NR, 61815-RS, 61815-2RS, 6015-Z, 6015-2Z, 6015-RS, 6015-2RS, 6015-N, 6015-NR, 6215-Z, 6215-2Z, 6215- RS, 6215-2RS, 6215-N, 6215-NR, 6315-Z, 6315-2Z, 6315-RS, 6315-2RS, 6315-N, 6315-NR, 61816-RS, 61816-2RS, 6016-Z, 6016-2Z, 6016-RS, 6016-2RS, 6016-N, 6016-NR, 6216-Z, 6216-2Z, 6216-RS, 6216- 2RS, 6216-N, 6216-NR, 6316-Z, 6316-2Z, 6316-RS, 6316-2RS, 6316-N, 6316-NR, 61817-RS, 61817-2RS, 6017-Z, 6017-2Z, 6017-RS, 6017-2RS, 6017-N, 6017- NR, 6217-Z, 6217-2Z, 6217-RS, 6217-2RS, 6217-N, 6217-NR, 6317-Z, 6317-2Z, 6317-RS, 6317-2RS, 6317-N, 6317-NR, 61818-RS, 61818-2RS, 6018-Z, 6018-2Z, 6018-RS, 6018-2RS, 6018-N, 6018-NR, 6218-Z, 6218-2Z, 6218-RS, 6218-2RS, 6218-N, 6218- NR, 6318-Z, 6318-2Z, 6318-RS, 6318-2RS, 6318-N, 6318-NR, 61819-RS, 61819-2RS, 6019-Z, 6019-2Z, 6019-RS, 6019-2RS, 6019-N, 6019-NR, 6219-Z, 6219- 2Z, 6219-RS, 6219-2RS, 6219-N, 6219-NR, 6319-Z, 6319-2Z, 6319-RS, 6319-2RS, 6319-N, 6319-NR, 61820-RS, 61820-2RS, 6020-Z, 6020-2Z, 6020-RS, 6020-2RS, 6020-N, 6020-NR, 6220-Z, 6220-2Z, 6220- RS, 6220-2RS, 6220-N, 6220-NR, 6320-Z, 6320-2Z, 61821-RS, 61821-2RS, 6021-Z, 6021-2Z, 6021-RS, 6021-2RS, 6021-N, 6021-NR, 6221-Z, 6221-2Z, 6221- RS, 6221-2RS, 6221-N, 6221-NR, 6321-Z, 6321-2Z, 61822-RS, 61822-2RS, 6022-Z, 6022-2Z, 6022-RS, 6022-2RS, 6022-N, 6022-NR, 6222-Z, 6222-2Z, 6222- N, 6222-NR, 6322-Z, 6322-2Z, 61824-RS, 61824-2RS, 6024-Z, 6024-2Z, 6024-RS, 6024-2RS, 6024-N, 6024- NR, 6224-Z, 6224-2Z, 61826-RS, 61826-2RS, 6026-Z, 6026-2Z, 6026-RS, 6026-2RS, 6026-N, 6026-NR,
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विवरण/Specification	विशिष्ट का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Bearing outside diameter, D	As per Table 1 Clause 4.2.1 of IS 6455
	Bearing width, B	As per Table 1 Clause 4.2.1 of IS 6455
	Smallest permissible chamfer dimension, r1s, r2s	As per Table 1 Clause 4.2.1 of IS 6455
	Cage Material	Press Steel, Brass, Polyamide, N.A.
	Conformity to Indian Standard	As per IS 6455
Certification, Testing & Warranty	Warranty for complete unit	1, 2, 3 Or higher (year)

Additional Specification Parameters - Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
must be of SKF ,FAG ,Timken and NTN Bearing N310	Bearing N310

* Bidders offering must also comply with the additional specification parameters mentioned above.

परिषी/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परिषी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashis Mohapatra	768234,BANHARPALI	2	30

Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (4 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Bearing Type	Single Row Deep Groove Ball Bearing
	Flange Outer Ring	Without

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Bearing bore diameter, d (In mm)	3, 4, 5, 8, 9, 10, 12, 15, 17, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440, 460, 480, 500, 530, 560, 600, 630, 670, 710, 750, 800, 850, 900, 950, 1000, 1060, 1120, 1180, 1250, 1320, 1400, 1500, 6, 7 (millimeter)
	Designation of Bearing	623, 618/4, 619/4, 624, 634, 618/5, 619/5, 625, 635, 618/6, 619/6, 626, 618/7, 619/7, 607, 627, 618/8, 619/8, 608, 618/9, 619/9, 609, 629, 61800, 61900, 6000, 6200, 6300, 61801, 6001, 6201, 6301, 61802, 16002, 6002, 6202, 6302, 61803, 16003, 6003, 6203, 6303, 6403, 61804, 16004, 6004, 6204, 6304, 6404, 61805, 16005, 6005, 6205, 6305, 6405, 61806, 16006, 6006, 6206, 6306, 6406, 61807, 16007, 6007, 6207, 6307, 6407, 61808, 16008, 6008, 6208, 6308, 6408, 61809, 16009, 6009, 6209, 6309, 6409, 61810, 16010, 6010, 6210, 6310, 6410, 61811, 16011, 6011, 6211, 6311, 6411, 61812, 16012, 6012, 6212, 6312, 6412, 61813, 16013, 6013, 6213, 6313, 6413, 61814, 16014, 6014, 6214, 6314, 6414, 61815, 16015, 6015, 6215, 6315, 6415, 61816, 16016, 6016, 6216, 6316, 6416, 61817, 16017, 6017, 6217, 6317, 6417, 61818, 16018, 6018, 6218, 6318, 6418, 61819, 16019, 6019, 6219, 6319, 61820, 16020, 6020, 6220, 6320, 61821, 16021, 6021, 6221, 6321, 61822, 16022, 6022, 6222, 6322, 61824, 16024, 6024, 6224, 6324, 61826, 16026, 6026, 6226, 6326, 61828, 16028, 6028, 6228, 6328, 61830, 16030, 6030, 6230, 6330, 61832, 16032, 6032, 6232, 6332, 61834, 16034, 6034, 6234, 6334, 61836, 16036, 6036, 6236, 6336, 61838, 16038, 6038, 6238, 6338, 61840, 16040, 6040, 6240, 61844, 16044, 6044, 6244, 61848, 16048, 6048, 8248, 61852, 16052, 6052, 6252, 61856, 16056, 6056, 6256, 61860, 16060, 6060, 6260, 61864, 16064, 6064, 6264, 61868, 16068, 6068, 61872, 16072, 6072, 61876, 16076, 6076, 61880, 6080, 61884, 6084, 61888, 6088, 61892, 6092, 61896, 6096, 618/500, 60/500, 618/530, 618/560, 618/600, 618/630, 618/670, 618/710, 618/750, 618/800, 618/850, 618/900, 618/950, 618/1000, 618/1060, 618/1120, 618/1180, 618/1250, 618/1320, 618/1400, 618/1500, 623-Z, 623-2Z, 623-RS, 623-2RS, 638/4-Z, 638/4-2Z, 619/4-Z, 619/4-2Z, 624-Z, 624-2Z, 634-Z, 634-2Z, 634-RS, 634-2RS, 638/5-Z, 638/5-2Z, 619/5-Z, 619/5-2Z, 625-Z, 625-2Z, 635-Z, 635-2Z, 635-RS, 635-2RS, 628/6-Z, 628/6-2Z, 619/6-Z, 619/6-2Z, 626-Z, 626-2Z, 626-RS, 626-2RS, 628/7-Z, 628/7-2Z, 619/7-Z, 619/7-2Z, 607-Z, 607-2Z, 607-RS, 607-2RS, 627-Z, 627-2Z, 627-RS, 627-2RS, 638/8-Z, 638/8-2Z, 619/8-Z, 619/8-2Z, 608-Z, 608-2Z, 608-RS, 608-2RS, 638/9-Z, 638/9-2Z, 619/9-Z, 619/9-2Z, 609-Z, 609-2Z, 609-RS, 609-2RS, 629-Z, 629-2Z, 629-RS, 629-2RS, 61800-Z, 61800-2Z, 61800-RS, 61800-2RS, 63800-Z, 63800-2Z, 61900-Z, 61900-2Z, 6000-Z, 6000-2Z, 6000-RS, 6000-2RS, 6200-Z, 6200-2Z, 6200-RS, 6200-2RS, 6200-N, 6200-NR, 6300-Z, 6300-2Z, 6300-RS, 6300-2RS, 61801-Z, 61801-2Z, 61801-RS, 61801-2RS, 6001-Z, 6001-2Z, 6001-RS, 6001-2RS, 6201-Z, 6201-2Z, 6201-RS, 6201-2RS, 6201-N, 6201-NR,

विवरण/Specification	विशिष्ट का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मान / Bid Requirement (Allowed Values)
		6301-Z, 6301-2Z, 6301-RS, 6301-2RS, 6301-N, 6301-NR, 61802-Z, 61802-2Z, 61802-RS, 61802-2RS, 16002-Z, 16002-2Z, 6002-2RS, 6002-Z, 6002-2Z, 6002-RS, 6002-2RS, 6202-Z, 6202-2Z, 6202-RS, 6202-2RS, 6202-N, 6202-NR, 6302-Z, 6302-2Z, 6302-RS, 6302-2RS, 6302-N, 6302-NR, 61803-Z, 61803-2Z, 61803-RS, 61803-2RS, 16003-Z, 16003-2Z, 16003-RS, 16003-2RS, 6003-Z, 6003-2Z, 6003-RS, 6003-2RS, 6003-N, 6003-NR, 6203-Z, 6203-2Z, 6203-RS, 6203-2RS, 6203-N, 6203-NR, 6303-Z, 6303-2Z, 6303-RS, 6303-2RS, 6303-N, 6303-NR, 6403-Z, 6403-2Z, 6403-RS, 6403-2RS, 61804-RS, 61804-2RS, 16004-Z, 16004-2Z, 16004-RS, 16004-2RS, 6004-Z, 6004-2Z, 6004-RS, 6004-2RS, 6004-N, 6004-NR, 6204-Z, 6204-2Z, 6204-RS, 6204-2RS, 6204-N, 6204-NR, 6304-Z, 6304-2Z, 6304-RS, 6304-2RS, 6304-N, 6304-NR, 6404-Z, 6404-2Z, 6404-RS, 6404-2RS, 61805-RS, 61805-2RS, 16005-Z, 16005-2Z, 16005-RS, 16005-2RS, 6005-Z, 6005-2Z, 6005-RS, 6005-2RS, 6005-N, 6005-NR, 6205-Z, 6205-2Z, 6205-RS, 6205-2RS, 6205-N, 6205-NR, 6305-Z, 6305-2Z, 6305-RS, 6305-2RS, 6305-N, 6305-NR, 6405-Z, 6405-2Z, 6405-RS, 6405-2RS, 61806-RS, 61806-2RS, 16006-Z, 16006-2Z, 16006-RS, 16006-2RS, 6006-Z, 6006-2Z, 6006-RS, 6006-2RS, 6006-N, 6006-NR, 6206-Z, 6206-2Z, 6206-RS, 6206-2RS, 6206-N, 6206-NR, 6306-Z, 6306-2Z, 6306-RS, 6306-2RS, 6306-N, 6306-NR, 6406-Z, 6406-2Z, 6406-RS, 6406-2RS, 61807-RS, 61807-2RS, 16007-Z, 16007-2Z, 16007-RS, 16007-2RS, 6007-Z, 6007-2Z, 6007-RS, 6007-2RS, 6007-N, 6007-NR, 6207-Z, 6207-2Z, 6207-RS, 6207-2RS, 6207-N, 6207-NR, 6307-Z, 6307-2Z, 6307-RS, 6307-2RS, 6307-N, 6307-NR, 6407-Z, 6407-2Z, 6407-RS, 6407-2RS, 6407-N, 6407-NR, 61808-RS, 61808-2RS, 16008-Z, 16008-2Z, 16008-RS, 16008-2RS, 6008-Z, 6008-2Z, 6008-RS, 6008-2RS, 6008-N, 6008-NR, 6208-Z, 6208-2Z, 6208-RS, 6208-2RS, 6208-N, 6208-NR, 6308-Z, 6308-2Z, 6308-RS, 6308-2RS, 6308-N, 6308-NR, 6408-Z, 6408-2Z, 6408-RS, 6408-2RS, 6408-N, 6408-NR, 61809-RS, 61809-2RS, 16009-Z, 16009-2Z, 16009-RS, 16009-2RS, 6009-Z, 6009-2Z, 6009-RS, 6009-2RS, 6009-N, 6009-NR, 6209-Z, 6209-2Z, 6209-RS, 6209-2RS, 6209-N, 6209-NR, 6309-Z, 6309-2Z, 6309-RS, 6309-2RS, 6309-N, 6309-NR, 6409-N, 6409-NR, 61810-RS, 61810-2RS, 16010-Z, 16010-2Z, 16010-RS, 16010-2RS, 6010-Z, 6010-2Z, 6010-RS, 6010-2RS, 6010-N, 6010-NR, 6210-Z, 6210-2Z, 6210-RS, 6210-2RS, 6210-N, 6210-NR, 6310-Z, 6310-2Z, 6310-RS, 6310-2RS, 6310-N, 6310-NR, 6410-N, 6410-NR, 61811-RS, 61811-2RS, 16011-Z, 16011-2Z, 16011-RS, 16011-2RS, 6011-Z, 6011-2Z, 6011-RS, 6011-2RS, 6011-N, 6011-NR, 6211-Z, 6211-2Z, 6211-RS, 6211-2RS, 6211-N, 6211-NR, 6311-Z, 6311-2Z, 6311-RS, 6311-2RS, 6311-N, 6311-NR, 6411-N, 6411-NR, 61812-RS, 61812-2RS, 16012-Z, 16012-2Z, 16012-RS, 16012-2RS, 6012-Z, 6012-2Z, 6012-RS, 6012-2RS, 6012-N, 6012-NR, 6212-Z, 6212-2Z, 6212-RS, 6212-2RS, 6212-N, 6212-NR, 6312-Z, 6312-2Z, 6312-RS, 6312-2RS, 6312-N, 6312-NR, 6412-N, 6412-NR, 61813-RS, 61813-2RS, 6013-Z, 6013-2Z, 6013-RS, 6013-2RS, 6013-N, 6013-NR, 6213-Z, 6213-2Z, 6213-RS, 6213-2RS, 6213-N, 6213-NR, 6313-Z, 6313-2Z, 6313-RS, 6313-2RS, 6313-N, 6313-NR, 6413-N, 6413-NR, 61814-RS, 61814-2RS, 6014-Z, 6014-2Z,

विवरण/Specification	विशिष्ट का नाम /Specification Name	6014-RS, 6014-2RS, 6014-N, 6014-NR, 6214-Z, 6214-2Z, 6214-RS, 6214-2RS, 6214-N, 6214-NR, 6314-Z, 6314-2Z, 6314-RS, 6314-2RS, 6314-N, 6314-NR, 61815-RS, 61815-2RS, 6015-Z, 6015-2Z, 6015-RS, 6015-2RS, 6015-N, 6015-NR, 6215-Z, 6215-2Z, 6215-RS, 6215-2RS, 6215-N, 6215-NR, 6315-Z, 6315-2Z, 6315-RS, 6315-2RS, 6315-N, 6315-NR, 61816-RS, 61816-2RS, 6016-Z, 6016-2Z, 6016-RS, 6016-2RS, 6016-N, 6016-NR, 6216-Z, 6216-2Z, 6216-RS, 6216-2RS, 6216-N, 6216-NR, 6316-Z, 6316-2Z, 6316-RS, 6316-2RS, 6316-N, 6316-NR, 61817-RS, 61817-2RS, 6017-Z, 6017-2Z, 6017-RS, 6017-2RS, 6017-N, 6017-NR, 6217-Z, 6217-2Z, 6217-RS, 6217-2RS, 6217-N, 6217-NR, 6317-Z, 6317-2Z, 6317-RS, 6317-2RS, 6317-N, 6317-NR, 61818-RS, 61818-2RS, 6018-Z, 6018-2Z, 6018-RS, 6018-2RS, 6018-N, 6018-NR, 6218-Z, 6218-2Z, 6218-RS, 6218-2RS, 6218-N, 6218-NR, 6318-Z, 6318-2Z, 6318-RS, 6318-2RS, 6318-N, 6318-NR, 61819-RS, 61819-2RS, 6019-Z, 6019-2Z, 6019-RS, 6019-2RS, 6019-N, 6019-NR, 6219-Z, 6219-2Z, 6219-RS, 6219-2RS, 6219-N, 6219-NR, 6319-Z, 6319-2Z, 6319-RS, 6319-2RS, 6319-N, 6319-NR, 61820-RS, 61820-2RS, 6020-Z, 6020-2Z, 6020-RS, 6020-2RS, 6020-N, 6020-NR, 6220-Z, 6220-2Z, 6220-RS, 6220-2RS, 6220-N, 6220-NR, 6320-Z, 6320-2Z, 61821-RS, 61821-2RS, 6021-Z, 6021-2Z, 6021-RS, 6021-2RS, 6021-N, 6021-NR, 6221-Z, 6221-2Z, 6221-RS, 6221-2RS, 6221-N, 6221-NR, 6321-Z, 6321-2Z, 61822-RS, 61822-2RS, 6022-Z, 6022-2Z, 6022-RS, 6022-2RS, 6022-N, 6022-NR, 6222-Z, 6222-2Z, 6222-N, 6222-NR, 6322-Z, 6322-2Z, 61824-RS, 61824-2RS, 6024-Z, 6024-2Z, 6024-RS, 6024-2RS, 6024-N, 6024-NR, 6224-Z, 6224-2Z, 61826-RS, 61826-2RS, 6026-Z, 6026-2Z, 6026-RS, 6026-2RS, 6026-N, 6026-NR, 6226-Z, 6226-2Z, 61828-RS, 61828-2RS, 6028-Z, 6028-2Z, 6028-RS, 6028-2RS, 6030-Z, 6030-2Z, 6030-RS, 6030-2RS, 6032-Z, 6032-2Z, 6032-RS, 6032-2RS, 6405-Z
	Bearing outside diameter, D	As per Table 1 Clause 4.2.1 of IS 6455
	Bearing width, B	As per Table 1 Clause 4.2.1 of IS 6455
	Smallest permissible chamfer dimension, r1s, r2s	As per Table 1 Clause 4.2.1 of IS 6455
	Cage Material	Press Steel, Brass, Polyamide, N.A.
	Conformity to Indian Standard	As per IS 6455
Certification, Testing & Warranty	Warranty for complete unit	1, 2, 3 Or higher (year)

Additional Specification Parameters - Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (4 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Bearing,N312 The Bidder must quote for Bearings of Make: SKF ,FAG ,Timken and NTN only.	"Bearing,N312 Type : Cylindrical roller bearing, single row, separable Pressed steel cage d = 60mm D = 130mm B = 31mm" The Bidder must quote for Bearings of Make: SKF ,FAG ,Timken and NTN only.

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashis Mohapatra	768234,BANHARPALI	4	30

Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (2 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Bearing Type	Single Row Deep Groove Ball Bearing
	Flange Outer Ring	Without
	Bearing bore diameter, d (In mm)	3, 4, 5, 8, 9, 10, 12, 15, 17, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440, 460, 480, 500, 530, 560, 600, 630, 670, 710, 750, 800, 850, 900, 950, 1000, 1060, 1120, 1180, 1250, 1320, 1400, 1500, 6, 7 (millimeter)
	Designation of Bearing	623, 618/4, 619/4, 624, 634, 618/5, 619/5, 625, 635, 618/6, 619/6, 626, 618/7, 619/7, 607, 627, 618/8, 619/8, 608, 618/9, 619/9, 609, 629, 61800, 61900, 6000, 6200, 6300, 61801, 6001, 6201, 6301, 61802, 16002, 6002, 6202, 6302, 61803, 16003, 6003, 6203, 6303, 6403, 61804, 16004, 6004, 6204, 6304, 6404, 61805, 16005, 6005, 6205, 6305, 6405, 61806, 16006, 6006, 6206, 6306, 6406, 61807, 16007, 6007, 6207, 6307, 6407, 61808, 16008, 6008, 6208, 6308, 6408, 61809, 16009, 6009, 6209, 6309, 6409, 61810, 16010, 6010, 6210, 6310, 6410, 61811, 16011, 6011, 6211, 6311, 6411, 61812, 16012, 6012, 6212, 6312, 6412, 61813, 16013, 6013, 6213, 6313, 6413, 61814, 16014, 6014, 6214, 6314, 6414, 61815, 16015, 6015, 6215, 6315, 6415, 61816, 16016, 6016, 6216, 6316, 6416, 61817, 16017, 6017, 6217, 6317, 6417, 61818, 16018, 6018, 6218, 6318, 6418, 61819, 16019, 6019, 6219, 6319, 61820, 16020, 6020, 6220, 6320, 61821, 16021, 6021, 6221, 6321, 61822, 16022, 6022, 6222, 6322, 61824, 16024, 6024, 6224, 6324, 61826, 16026, 6026, 6226, 6326, 61828, 16028, 6028, 6228, 6328, 61830, 16030, 6030, 6230, 6330, 61832,

विवरण/Specification	विशिष्ट का नाम /Specification Name	16032, 6032, 6232, 6332, 61834, 16034, 6034, 6234, 6334, 61836, 16036, 6036, 6236, 6336, 61838, 16038, 6038, 6238, 6338, 61840, 6040, 6240, 61844, 16044, 6044, 6244, 61848, 16048, 6048, 8248, 61852, 16052, 6052, 6252, 61856, 16056, 6056, 6256, 61860, 16060, 6060, 6260, 61864, 16064, 6064, 6264, 61868, 16068, 6068, 61872, 16072, 6072, 61876, 16076, 6076, 61880, 6080, 61884, 6084, 61888, 6088, 61892, 6092, 61896, 6096, 618/500, 60/500, 618/530, 618/560, 618/600, 618/630, 618/670, 618/710, 618/750, 618/800, 618/850, 618/900, 618/950, 618/1000, 618/1060, 618/1120, 618/1180, 618/1250, 618/1320, 618/1400, 618/1500, 623-Z, 623-2Z, 623-RS, 623-2RS, 638/4-Z, 638/4-2Z, 619/4-Z, 619/4-2Z, 624-Z, 624-2Z, 634-Z, 634-2Z, 634-RS, 634-2RS, 638/5-Z, 638/5-2Z, 619/5-Z, 619/5-2Z, 625-Z, 625-2Z, 635-Z, 635-2Z, 635-RS, 635-2RS, 628/6-Z, 628/6-2Z, 619/6-Z, 619/6-2Z, 626-Z, 626-2Z, 626-RS, 626-2RS, 628/7-Z, 628/7-2Z, 619/7-Z, 619/7-2Z, 607-Z, 607-2Z, 607-RS, 607-2RS, 627-Z, 627-2Z, 627-RS, 627-2RS, 638/8-Z, 638/8-2Z, 619/8-Z, 619/8-2Z, 608-Z, 608-2Z, 608-RS, 608-2RS, 638/9-Z, 638/9-2Z, 619/9-Z, 619/9-2Z, 609-Z, 609-2Z, 609-RS, 609-2RS, 629-Z, 629-2Z, 629-RS, 629-2RS, 61800-Z, 61800-2Z, 61800-RS, 61800-2RS, 63800-Z, 63800-2Z, 61900-Z, 61900-2Z, 6000-Z, 6000-2Z, 6000-RS, 6000-2RS, 6200-Z, 6200-2Z, 6200-RS, 6200-2RS, 6200-N, 6200-NR, 6300-Z, 6300-2Z, 6300-RS, 6300-2RS, 61801-Z, 61801-2Z, 61801-RS, 61801-2RS, 6001-Z, 6001-2Z, 6001-RS, 6001-2RS, 6201-Z, 6201-2Z, 6201-RS, 6201-2RS, 6201-N, 6201-NR, 6301-Z, 6301-2Z, 6301-RS, 6301-2RS, 6301-N, 6301-NR, 61802-Z, 61802-2Z, 61802-RS, 61802-2RS, 16002-Z, 16002-2Z, 16002-RS, 16002-2RS, 6002-Z, 6002-2Z, 6002-RS, 6002-2RS, 6202-Z, 6202-2Z, 6202-RS, 6202-2RS, 6202-N, 6202-NR, 6302-Z, 6302-2Z, 6302-RS, 6302-2RS, 6302-N, 6302-NR, 61803-Z, 61803-2Z, 61803-RS, 61803-2RS, 16003-Z, 16003-2Z, 16003-RS, 16003-2RS, 6003-Z, 6003-2Z, 6003-RS, 6003-2RS, 6003-N, 6003-NR, 6203-Z, 6203-2Z, 6203-RS, 6203-2RS, 6203-N, 6203-NR, 6303-Z, 6303-2Z, 6303-RS, 6303-2RS, 6303-N, 6303-NR, 6403-Z, 6403-2Z, 6403-RS, 6403-2RS, 61804-RS, 61804-2RS, 16004-Z, 16004-2Z, 16004-RS, 16004-2RS, 6004-Z, 6004-2Z, 6004-RS, 6004-2RS, 6004-N, 6004-NR, 6204-Z, 6204-2Z, 6204-RS, 6204-2RS, 6204-N, 6204-NR, 6304-Z, 6304-2Z, 6304-RS, 6304-2RS, 6304-N, 6304-NR, 6404-Z, 6404-2Z, 6404-RS, 6404-2RS, 61805-RS, 61805-2RS, 16005-Z, 16005-2Z, 16005-RS, 16005-2RS, 6005-Z, 6005-2Z, 6005-RS, 6005-2RS, 6005-N, 6005-NR, 6205-Z, 6205-2Z, 6205-RS, 6205-2RS, 6205-N, 6205-NR, 6305-Z, 6305-2Z, 6305-RS, 6305-2RS, 6305-N, 6305-NR, 6405-Z, 6405-RS, 6405-2RS, 61806-RS, 61806-2RS, 16006-Z, 16006-2Z, 16006-RS, 16006-2RS, 6006-Z, 6006-2Z, 6006-RS, 6006-2RS, 6006-N, 6006-NR, 6206-Z, 6206-2Z, 6206-RS, 6206-2RS, 6206-N, 6206-NR, 6306-Z, 6306-2Z, 6306-RS, 6306-2RS, 6306-N, 6306-NR, 6406-Z, 6406-2Z, 6406-RS, 6406-2RS, 61807-RS, 61807-2RS, 16007-Z, 16007-2Z, 16007-RS, 16007-2RS, 6007-Z, 6007-2Z, 6007-RS, 6007-2RS, 6007-N, 6007-NR, 6207-Z, 6207-2Z, 6207-RS, 6207-2RS, 6207-N, 6207-NR, 6307-Z, 6307-2Z, 6307-RS, 6307-2RS, 6307-N, 6307-NR, 6407-Z, 6407-2Z, 6407-RS, 6407-2RS,
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विवरण/Specification	विशिष्ट का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मान /Bid Requirement (Allowed Values)
		6407-N, 6407-NR, 61808-RS, 61808-2RS, 16008-Z, 16008-2Z, 16008-RS, 16008-2RS, 6008-Z, 6008-2Z, 6008-RS, 6008-2RS, 6208-N, 6208-NR, 6208-Z, 6208-2Z, 6208-RS, 6208-2RS, 6208-N, 6208-NR, 6308-Z, 6308-2Z, 6308-RS, 6308-2RS, 6308-N, 6308-NR, 6408-Z, 6408-2Z, 6408-RS, 6408-2RS, 6408-N, 6408-NR, 61809-RS, 61809-2RS, 16009-Z, 16009-2Z, 16009-RS, 16009-2RS, 6009-Z, 6009-2Z, 6009-RS, 6009-2RS, 6009-N, 6009-NR, 6209-Z, 6209-2Z, 6209-RS, 6209-2RS, 6209-N, 6209-NR, 6309-Z, 6309-2Z, 6309-RS, 6309-2RS, 6309-N, 6309-NR, 6409-N, 6409-NR, 61810-RS, 61810-2RS, 16010-Z, 16010-2Z, 16010-RS, 16010-2RS, 6010-Z, 6010-2Z, 6010-RS, 6010-2RS, 6010-N, 6010-NR, 6210-Z, 6210-2Z, 6210-RS, 6210-2RS, 6210-N, 6210-NR, 6310-Z, 6310-2Z, 6310-RS, 6310-2RS, 6310-N, 6310-NR, 6410-N, 6410-NR, 61811-RS, 61811-2RS, 16011-Z, 16011-2Z, 16011-RS, 16011-2RS, 6011-Z, 6011-2Z, 6011-RS, 6011-2RS, 6011-N, 6011-NR, 6211-Z, 6211-2Z, 6211-RS, 6211-2RS, 6211-N, 6211-NR, 6311-Z, 6311-2Z, 6311-RS, 6311-2RS, 6311-N, 6311-NR, 6411-N, 6411-NR, 61812-RS, 61812-2RS, 16012-Z, 16012-2Z, 16012-RS, 16012-2RS, 6012-Z, 6012-2Z, 6012-RS, 6012-2RS, 6012-N, 6012-NR, 6212-Z, 6212-2Z, 6212-RS, 6212-2RS, 6212-N, 6212-NR, 6312-Z, 6312-2Z, 6312-RS, 6312-2RS, 6312-N, 6312-NR, 6412-N, 6412-NR, 61813-RS, 61813-2RS, 6013-Z, 6013-2Z, 6013-RS, 6013-2RS, 6013-N, 6013-NR, 6213-Z, 6213-2Z, 6213-RS, 6213-2RS, 6213-N, 6213-NR, 6313-Z, 6313-2Z, 6313-RS, 6313-2RS, 6313-N, 6313-NR, 6413-N, 6413-NR, 61814-RS, 61814-2RS, 6014-Z, 6014-2Z, 6014-RS, 6014-2RS, 6014-N, 6014-NR, 6214-Z, 6214-2Z, 6214-RS, 6214-2RS, 6214-N, 6214-NR, 6314-Z, 6314-2Z, 6314-RS, 6314-2RS, 6314-N, 6314-NR, 61815-RS, 61815-2RS, 6015-Z, 6015-2Z, 6015-RS, 6015-2RS, 6015-N, 6015-NR, 6215-Z, 6215-2Z, 6215-RS, 6215-2RS, 6215-N, 6215-NR, 6315-Z, 6315-2Z, 6315-RS, 6315-2RS, 6315-N, 6315-NR, 61816-RS, 61816-2RS, 6016-Z, 6016-2Z, 6016-RS, 6016-2RS, 6016-N, 6016-NR, 6216-Z, 6216-2Z, 6216-RS, 6216-2RS, 6216-N, 6216-NR, 6316-Z, 6316-2Z, 6316-RS, 6316-2RS, 6316-N, 6316-NR, 61817-RS, 61817-2RS, 6017-Z, 6017-2Z, 6017-RS, 6017-2RS, 6017-N, 6017-NR, 6217-Z, 6217-2Z, 6217-RS, 6217-2RS, 6217-N, 6217-NR, 6317-Z, 6317-2Z, 6317-RS, 6317-2RS, 6317-N, 6317-NR, 61818-RS, 61818-2RS, 6018-Z, 6018-2Z, 6018-RS, 6018-2RS, 6018-N, 6018-NR, 6218-Z, 6218-2Z, 6218-RS, 6218-2RS, 6218-N, 6218-NR, 6318-Z, 6318-2Z, 6318-RS, 6318-2RS, 6318-N, 6318-NR, 61819-RS, 61819-2RS, 6019-Z, 6019-2Z, 6019-RS, 6019-2RS, 6019-N, 6019-NR, 6219-Z, 6219-2Z, 6219-RS, 6219-2RS, 6219-N, 6219-NR, 6319-Z, 6319-2Z, 6319-RS, 6319-2RS, 6319-N, 6319-NR, 61820-RS, 61820-2RS, 6020-Z, 6020-2Z, 6020-RS, 6020-2RS, 6020-N, 6020-NR, 6220-Z, 6220-2Z, 6220-RS, 6220-2RS, 6220-N, 6220-NR, 6320-Z, 6320-2Z, 61821-RS, 61821-2RS, 6021-Z, 6021-2Z, 6021-RS, 6021-2RS, 6021-N, 6021-NR, 6221-Z, 6221-2Z, 6221-RS, 6221-2RS, 6221-N, 6221-NR, 6321-Z, 6321-2Z, 61822-RS, 61822-2RS, 6022-Z, 6022-2Z, 6022-RS, 6022-2RS, 6022-N, 6022-NR, 6222-Z, 6222-2Z, 6222-N, 6222-NR, 6322-Z, 6322-2Z, 61824-RS, 61824-2RS, 6024-Z, 6024-2Z, 6024-RS, 6024-2RS, 6024-N, 6024-NR, 6224-Z, 6224-2Z, 61826-RS, 61826-2RS, 6026-Z,

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
		6026-2Z, 6026-RS, 6026-2RS, 6026-N, 6026-NR, 6228-2Z, 6228-RS, 6228-2RS, 61828-2RS, 6028-2Z, 6028-RS, 6028-2RS, 6030-2Z, 6030-RS, 6030-2RS, 6032-2Z, 6032-RS, 6032-2RS, 6405-2Z
	Bearing outside diameter, D	As per Table 1 Clause 4.2.1 of IS 6455
	Bearing width, B	As per Table 1 Clause 4.2.1 of IS 6455
	Smallest permissible chamfer dimension, r1s, r2s	As per Table 1 Clause 4.2.1 of IS 6455
	Cage Material	Press Steel, Brass, Polyamide, N.A.
Certification, Testing & Warranty	Conformity to Indian Standard	As per IS 6455
	Warranty for complete unit	1, 2, 3 Or higher (year)

Additional Specification Parameters - Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Bearing,N308 The Bidder must quote for Bearings of Make: SKF ,FAG ,Timken and NTN only.	"Bearing,N308 Type : Cylindrical roller bearing, single row, separable Pressed steel cage d = 40mm D = 90mm B = 23mm"

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashis Mohapatra	768234,BANHARPALI	2	30

Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (6 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Bearing Type	Single Row Deep Groove Ball Bearing
	Flange Outer Ring	Without

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Bearing bore diameter, d (In mm)	3, 4, 5, 8, 9, 10, 12, 15, 17, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440, 460, 480, 500, 530, 560, 600, 630, 670, 710, 750, 800, 850, 900, 950, 1000, 1060, 1120, 1180, 1250, 1320, 1400, 1500, 6, 7 (millimeter)
	Designation of Bearing	623, 618/4, 619/4, 624, 634, 618/5, 619/5, 625, 635, 618/6, 619/6, 626, 618/7, 619/7, 607, 627, 618/8, 619/8, 608, 618/9, 619/9, 609, 629, 61800, 61900, 6000, 6200, 6300, 61801, 6001, 6201, 6301, 61802, 16002, 6002, 6202, 6302, 61803, 16003, 6003, 6203, 6303, 6403, 61804, 16004, 6004, 6204, 6304, 6404, 61805, 16005, 6005, 6205, 6305, 6405, 61806, 16006, 6006, 6206, 6306, 6406, 61807, 16007, 6007, 6207, 6307, 6407, 61808, 16008, 6008, 6208, 6308, 6408, 61809, 16009, 6009, 6209, 6309, 6409, 61810, 16010, 6010, 6210, 6310, 6410, 61811, 16011, 6011, 6211, 6311, 6411, 61812, 16012, 6012, 6212, 6312, 6412, 61813, 16013, 6013, 6213, 6313, 6413, 61814, 16014, 6014, 6214, 6314, 6414, 61815, 16015, 6015, 6215, 6315, 6415, 61816, 16016, 6016, 6216, 6316, 6416, 61817, 16017, 6017, 6217, 6317, 6417, 61818, 16018, 6018, 6218, 6318, 6418, 61819, 16019, 6019, 6219, 6319, 61820, 16020, 6020, 6220, 6320, 61821, 16021, 6021, 6221, 6321, 61822, 16022, 6022, 6222, 6322, 61824, 16024, 6024, 6224, 6324, 61826, 16026, 6026, 6226, 6326, 61828, 16028, 6028, 6228, 6328, 61830, 16030, 6030, 6230, 6330, 61832, 16032, 6032, 6232, 6332, 61834, 16034, 6034, 6234, 6334, 61836, 16036, 6036, 6236, 6336, 61838, 16038, 6038, 6238, 6338, 61840, 16040, 6040, 6240, 61844, 16044, 6044, 6244, 61848, 16048, 6048, 8248, 61852, 16052, 6052, 6252, 61856, 16056, 6056, 6256, 61860, 16060, 6060, 6260, 61864, 16064, 6064, 6264, 61868, 16068, 6068, 61872, 16072, 6072, 61876, 16076, 6076, 61880, 6080, 61884, 6084, 61888, 6088, 61892, 6092, 61896, 6096, 618/500, 60/500, 618/530, 618/560, 618/600, 618/630, 618/670, 618/710, 618/750, 618/800, 618/850, 618/900, 618/950, 618/1000, 618/1060, 618/1120, 618/1180, 618/1250, 618/1320, 618/1400, 618/1500, 623-Z, 623-2Z, 623-RS, 623-2RS, 638/4-Z, 638/4-2Z, 619/4-Z, 619/4-2Z, 624-Z, 624-2Z, 634-Z, 634-2Z, 634-RS, 634-2RS, 638/5-Z, 638/5-2Z, 619/5-Z, 619/5-2Z, 625-Z, 625-2Z, 635-Z, 635-2Z, 635-RS, 635-2RS, 628/6-Z, 628/6-2Z, 619/6-Z, 619/6-2Z, 626-Z, 626-2Z, 626-RS, 626-2RS, 628/7-Z, 628/7-2Z, 619/7-Z, 619/7-2Z, 607-Z, 607-2Z, 607-RS, 607-2RS, 627-Z, 627-2Z, 627-RS, 627-2RS, 638/8-Z, 638/8-2Z, 619/8-Z, 619/8-2Z, 608-Z, 608-2Z, 608-RS, 608-2RS, 638/9-Z, 638/9-2Z, 619/9-Z, 619/9-2Z, 609-Z, 609-2Z, 609-RS, 609-2RS, 629-Z, 629-2Z, 629-RS, 629-2RS, 61800-Z, 61800-2Z, 61800-RS, 61800-2RS, 63800-Z, 63800-2Z, 61900-Z, 61900-2Z, 6000-Z, 6000-2Z, 6000-RS, 6000-2RS, 6200-Z, 6200-2Z, 6200-RS, 6200-2RS, 6200-N, 6200-NR, 6300-Z, 6300-2Z, 6300-RS, 6300-2RS, 61801-Z, 61801-2Z, 61801-RS, 61801-2RS, 6001-Z, 6001-2Z, 6001-RS, 6001-2RS, 6201-Z, 6201-2Z, 6201-RS, 6201-2RS, 6201-N, 6201-NR,

विवरण/Specification	विशिष्ट का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मान / Bid Requirement (Allowed Values)
		6301-Z, 6301-2Z, 6301-RS, 6301-2RS, 6301-N, 6301-NR, 61802-Z, 61802-2Z, 61802-RS, 61802-2RS, 16002-Z, 16002-2Z, 6002-2RS, 6002-Z, 6002-2Z, 6002-RS, 6002-2RS, 6202-Z, 6202-2Z, 6202-RS, 6202-2RS, 6202-N, 6202-NR, 6302-Z, 6302-2Z, 6302-RS, 6302-2RS, 6302-N, 6302-NR, 61803-Z, 61803-2Z, 61803-RS, 61803-2RS, 16003-Z, 16003-2Z, 16003-RS, 16003-2RS, 6003-Z, 6003-2Z, 6003-RS, 6003-2RS, 6003-N, 6003-NR, 6203-Z, 6203-2Z, 6203-RS, 6203-2RS, 6203-N, 6203-NR, 6303-Z, 6303-2Z, 6303-RS, 6303-2RS, 6303-N, 6303-NR, 6403-Z, 6403-2Z, 6403-RS, 6403-2RS, 61804-RS, 61804-2RS, 16004-Z, 16004-2Z, 16004-RS, 16004-2RS, 6004-Z, 6004-2Z, 6004-RS, 6004-2RS, 6004-N, 6004-NR, 6204-Z, 6204-2Z, 6204-RS, 6204-2RS, 6204-N, 6204-NR, 6304-Z, 6304-2Z, 6304-RS, 6304-2RS, 6304-N, 6304-NR, 6404-Z, 6404-2Z, 6404-RS, 6404-2RS, 61805-RS, 61805-2RS, 16005-Z, 16005-2Z, 16005-RS, 16005-2RS, 6005-Z, 6005-2Z, 6005-RS, 6005-2RS, 6005-N, 6005-NR, 6205-Z, 6205-2Z, 6205-RS, 6205-2RS, 6205-N, 6205-NR, 6305-Z, 6305-2Z, 6305-RS, 6305-2RS, 6305-N, 6305-NR, 6405-Z, 6405-RS, 6405-2RS, 61806-RS, 61806-2RS, 16006-Z, 16006-2Z, 16006-RS, 16006-2RS, 6006-Z, 6006-2Z, 6006-RS, 6006-2RS, 6006-N, 6006-NR, 6206-Z, 6206-2Z, 6206-RS, 6206-2RS, 6206-N, 6206-NR, 6306-Z, 6306-2Z, 6306-RS, 6306-2RS, 6306-N, 6306-NR, 6406-Z, 6406-2Z, 6406-RS, 6406-2RS, 61807-RS, 61807-2RS, 16007-Z, 16007-2Z, 16007-RS, 16007-2RS, 6007-Z, 6007-2Z, 6007-RS, 6007-2RS, 6007-N, 6007-NR, 6207-Z, 6207-2Z, 6207-RS, 6207-2RS, 6207-N, 6207-NR, 6307-Z, 6307-2Z, 6307-RS, 6307-2RS, 6307-N, 6307-NR, 6407-Z, 6407-2Z, 6407-RS, 6407-2RS, 6407-N, 6407-NR, 61808-RS, 61808-2RS, 16008-Z, 16008-2Z, 16008-RS, 16008-2RS, 6008-Z, 6008-2Z, 6008-RS, 6008-2RS, 6008-N, 6008-NR, 6208-Z, 6208-2Z, 6208-RS, 6208-2RS, 6208-N, 6208-NR, 6308-Z, 6308-2Z, 6308-RS, 6308-2RS, 6308-N, 6308-NR, 6408-Z, 6408-2Z, 6408-RS, 6408-2RS, 6408-N, 6408-NR, 61809-RS, 61809-2RS, 16009-Z, 16009-2Z, 16009-RS, 16009-2RS, 6009-Z, 6009-2Z, 6009-RS, 6009-2RS, 6009-N, 6009-NR, 6209-Z, 6209-2Z, 6209-RS, 6209-2RS, 6209-N, 6209-NR, 6309-Z, 6309-2Z, 6309-RS, 6309-2RS, 6309-N, 6309-NR, 6409-N, 6409-NR, 61810-RS, 61810-2RS, 16010-Z, 16010-2Z, 16010-RS, 16010-2RS, 6010-Z, 6010-2Z, 6010-RS, 6010-2RS, 6010-N, 6010-NR, 6210-Z, 6210-2Z, 6210-RS, 6210-2RS, 6210-N, 6210-NR, 6310-Z, 6310-2Z, 6310-RS, 6310-2RS, 6310-N, 6310-NR, 6410-N, 6410-NR, 61811-RS, 61811-2RS, 16011-Z, 16011-2Z, 16011-RS, 16011-2RS, 6011-Z, 6011-2Z, 6011-RS, 6011-2RS, 6011-N, 6011-NR, 6211-Z, 6211-2Z, 6211-RS, 6211-2RS, 6211-N, 6211-NR, 6311-Z, 6311-2Z, 6311-RS, 6311-2RS, 6311-N, 6311-NR, 6411-N, 6411-NR, 61812-RS, 61812-2RS, 16012-Z, 16012-2Z, 16012-RS, 16012-2RS, 6012-Z, 6012-2Z, 6012-RS, 6012-2RS, 6012-N, 6012-NR, 6212-Z, 6212-2Z, 6212-RS, 6212-2RS, 6212-N, 6212-NR, 6312-Z, 6312-2Z, 6312-RS, 6312-2RS, 6312-N, 6312-NR, 6412-N, 6412-NR, 61813-RS, 61813-2RS, 6013-Z, 6013-2Z, 6013-RS, 6013-2RS, 6013-N, 6013-NR, 6213-Z, 6213-2Z, 6213-RS, 6213-2RS, 6213-N, 6213-NR, 6313-Z, 6313-2Z, 6313-RS, 6313-2RS, 6313-N, 6313-NR, 6413-N, 6413-NR, 61814-RS, 61814-2RS, 6014-Z, 6014-2Z,

विवरण/Specification	विशिष्ट का नाम /Specification Name	6014-RS, 6014-2RS, 6014-N, 6014-NR, 6214-Z, 6214-2Z, 6214-RS, 6214-2RS, 6214-N, 6214-NR, 6314-Z, 6314-2Z, 6314-RS, 6314-2RS, 6314-N, 6314-NR, 61815-RS, 61815-2RS, 6015-Z, 6015-2Z, 6015-RS, 6015-2RS, 6015-N, 6015-NR, 6215-Z, 6215-2Z, 6215-RS, 6215-2RS, 6215-N, 6215-NR, 6315-Z, 6315-2Z, 6315-RS, 6315-2RS, 6315-N, 6315-NR, 61816-RS, 61816-2RS, 6016-Z, 6016-2Z, 6016-RS, 6016-2RS, 6016-N, 6016-NR, 6216-Z, 6216-2Z, 6216-RS, 6216-2RS, 6216-N, 6216-NR, 6316-Z, 6316-2Z, 6316-RS, 6316-2RS, 6316-N, 6316-NR, 61817-RS, 61817-2RS, 6017-Z, 6017-2Z, 6017-RS, 6017-2RS, 6017-N, 6017-NR, 6217-Z, 6217-2Z, 6217-RS, 6217-2RS, 6217-N, 6217-NR, 6317-Z, 6317-2Z, 6317-RS, 6317-2RS, 6317-N, 6317-NR, 61818-RS, 61818-2RS, 6018-Z, 6018-2Z, 6018-RS, 6018-2RS, 6018-N, 6018-NR, 6218-Z, 6218-2Z, 6218-RS, 6218-2RS, 6218-N, 6218-NR, 6318-Z, 6318-2Z, 6318-RS, 6318-2RS, 6318-N, 6318-NR, 61819-RS, 61819-2RS, 6019-Z, 6019-2Z, 6019-RS, 6019-2RS, 6019-N, 6019-NR, 6219-Z, 6219-2Z, 6219-RS, 6219-2RS, 6219-N, 6219-NR, 6319-Z, 6319-2Z, 6319-RS, 6319-2RS, 6319-N, 6319-NR, 61820-RS, 61820-2RS, 6020-Z, 6020-2Z, 6020-RS, 6020-2RS, 6020-N, 6020-NR, 6220-Z, 6220-2Z, 6220-RS, 6220-2RS, 6220-N, 6220-NR, 6320-Z, 6320-2Z, 61821-RS, 61821-2RS, 6021-Z, 6021-2Z, 6021-RS, 6021-2RS, 6021-N, 6021-NR, 6221-Z, 6221-2Z, 6221-RS, 6221-2RS, 6221-N, 6221-NR, 6321-Z, 6321-2Z, 61822-RS, 61822-2RS, 6022-Z, 6022-2Z, 6022-RS, 6022-2RS, 6022-N, 6022-NR, 6222-Z, 6222-2Z, 6222-N, 6222-NR, 6322-Z, 6322-2Z, 61824-RS, 61824-2RS, 6024-Z, 6024-2Z, 6024-RS, 6024-2RS, 6024-N, 6024-NR, 6224-Z, 6224-2Z, 61826-RS, 61826-2RS, 6026-Z, 6026-2Z, 6026-RS, 6026-2RS, 6026-N, 6026-NR, 6226-Z, 6226-2Z, 61828-RS, 61828-2RS, 6028-Z, 6028-2Z, 6028-RS, 6028-2RS, 6030-Z, 6030-2Z, 6030-RS, 6030-2RS, 6032-Z, 6032-2Z, 6032-RS, 6032-2RS, 6405-Z
	Bearing outside diameter, D	As per Table 1 Clause 4.2.1 of IS 6455
	Bearing width, B	As per Table 1 Clause 4.2.1 of IS 6455
	Smallest permissible chamfer dimension, r1s, r2s	As per Table 1 Clause 4.2.1 of IS 6455
	Cage Material	Press Steel, Brass, Polyamide, N.A.
	Conformity to Indian Standard	As per IS 6455
Certification, Testing & Warranty	Warranty for complete unit	1, 2, 3 Or higher (year)

Additional Specification Parameters - Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (6 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)

Specification Parameter Name	Bid Requirement (Allowed Values)
3213C3,Angular contact ball bearing	"3213C3,Angular contact ball bearing, double row d=65mm D=120mm B=38.1mm,25 degree angle" 5. The Bidder must quote for Bearings of Make: SKF ,FAG ,Timken and NTN only.

* Bidders offering must also comply with the additional specification parameters mentioned above.

परिषीती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परिषीती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashis Mohapatra	768234,BANHARPALI	6	30

Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (2 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Bearing Type	Single Row Deep Groove Ball Bearing
	Flange Outer Ring	Without
	Bearing bore diameter, d (In mm)	3, 4, 5, 8, 9, 10, 12, 15, 17, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440, 460, 480, 500, 530, 560, 600, 630, 670, 710, 750, 800, 850, 900, 950, 1000, 1060, 1120, 1180, 1250, 1320, 1400, 1500, 6, 7 (millimeter)
	Designation of Bearing	623, 618/4, 619/4, 624, 634, 618/5, 619/5, 625, 635, 618/6, 619/6, 626, 618/7, 619/7, 607, 627, 618/8, 619/8, 608, 618/9, 619/9, 609, 629, 61800, 61900, 6000, 6200, 6300, 61801, 6001, 6201, 6301, 61802, 16002, 6002, 6202, 6302, 61803, 16003, 6003, 6203, 6303, 6403, 61804, 16004, 6004, 6204, 6304, 6404, 61805, 16005, 6005, 6205, 6305, 6405, 61806, 16006, 6006, 6206, 6306, 6406, 61807, 16007, 6007, 6207, 6307, 6407, 61808, 16008, 6008, 6208, 6308, 6408, 61809, 16009, 6009, 6209, 6309, 6409, 61810, 16010, 6010, 6210, 6310, 6410, 61811, 16011, 6011, 6211, 6311, 6411, 61812, 16012, 6012, 6212, 6312, 6412, 61813, 16013, 6013, 6213, 6313, 6413, 61814, 16014, 6014, 6214, 6314, 6414, 61815, 16015, 6015, 6215, 6315, 6415, 61816, 16016, 6016, 6216, 6316, 6416, 61817, 16017, 6017, 6217, 6317, 6417, 61818, 16018, 6018, 6218, 6318, 6418, 61819, 16019, 6019, 6219, 6319, 61820, 16020, 6020, 6220, 6320, 61821, 16021, 6021, 6221, 6321, 61822, 16022, 6022, 6222, 6322, 61824, 16024, 6024, 6224, 6324, 61826, 16026, 6026, 6226, 6326, 61828, 16028, 6028, 6228, 6328, 61830, 16030, 6030, 6230, 6330, 61832,

विवरण/Specification	विशिष्ट का नाम /Specification Name	16032, 6032, 6232, 6332, 61834, 16034, 6034, 6234, 6334, 61836, 16036, 6036, 6236, 6336, 61838, 16038, 6038, 6238, 6338, 61840, 6040, 6240, 61844, 16044, 6044, 6244, 61848, 16048, 6048, 8248, 61852, 16052, 6052, 6252, 61856, 16056, 6056, 6256, 61860, 16060, 6060, 6260, 61864, 16064, 6064, 6264, 61868, 16068, 6068, 61872, 16072, 6072, 61876, 16076, 6076, 61880, 6080, 61884, 6084, 61888, 6088, 61892, 6092, 61896, 6096, 618/500, 60/500, 618/530, 618/560, 618/600, 618/630, 618/670, 618/710, 618/750, 618/800, 618/850, 618/900, 618/950, 618/1000, 618/1060, 618/1120, 618/1180, 618/1250, 618/1320, 618/1400, 618/1500, 623-Z, 623-2Z, 623-RS, 623-2RS, 638/4-Z, 638/4-2Z, 619/4-Z, 619/4-2Z, 624-Z, 624-2Z, 634-Z, 634-2Z, 634-RS, 634-2RS, 638/5-Z, 638/5-2Z, 619/5-Z, 619/5-2Z, 625-Z, 625-2Z, 635-Z, 635-2Z, 635-RS, 635-2RS, 628/6-Z, 628/6-2Z, 619/6-Z, 619/6-2Z, 626-Z, 626-2Z, 626-RS, 626-2RS, 628/7-Z, 628/7-2Z, 619/7-Z, 619/7-2Z, 607-Z, 607-2Z, 607-RS, 607-2RS, 627-Z, 627-2Z, 627-RS, 627-2RS, 638/8-Z, 638/8-2Z, 619/8-Z, 619/8-2Z, 608-Z, 608-2Z, 608-RS, 608-2RS, 638/9-Z, 638/9-2Z, 619/9-Z, 619/9-2Z, 609-Z, 609-2Z, 609-RS, 609-2RS, 629-Z, 629-2Z, 629-RS, 629-2RS, 61800-Z, 61800-2Z, 61800-RS, 61800-2RS, 63800-Z, 63800-2Z, 61900-Z, 61900-2Z, 6000-Z, 6000-2Z, 6000-RS, 6000-2RS, 6200-Z, 6200-2Z, 6200-RS, 6200-2RS, 6200-N, 6200-NR, 6300-Z, 6300-2Z, 6300-RS, 6300-2RS, 61801-Z, 61801-2Z, 61801-RS, 61801-2RS, 6001-Z, 6001-2Z, 6001-RS, 6001-2RS, 6201-Z, 6201-2Z, 6201-RS, 6201-2RS, 6201-N, 6201-NR, 6301-Z, 6301-2Z, 6301-RS, 6301-2RS, 6301-N, 6301-NR, 61802-Z, 61802-2Z, 61802-RS, 61802-2RS, 16002-Z, 16002-2Z, 16002-RS, 16002-2RS, 6002-Z, 6002-2Z, 6002-RS, 6002-2RS, 6202-Z, 6202-2Z, 6202-RS, 6202-2RS, 6202-N, 6202-NR, 6302-Z, 6302-2Z, 6302-RS, 6302-2RS, 6302-N, 6302-NR, 61803-Z, 61803-2Z, 61803-RS, 61803-2RS, 16003-Z, 16003-2Z, 16003-RS, 16003-2RS, 6003-Z, 6003-2Z, 6003-RS, 6003-2RS, 6003-N, 6003-NR, 6203-Z, 6203-2Z, 6203-RS, 6203-2RS, 6203-N, 6203-NR, 6303-Z, 6303-2Z, 6303-RS, 6303-2RS, 6303-N, 6303-NR, 6403-Z, 6403-2Z, 6403-RS, 6403-2RS, 61804-RS, 61804-2RS, 16004-Z, 16004-2Z, 16004-RS, 16004-2RS, 6004-Z, 6004-2Z, 6004-RS, 6004-2RS, 6004-N, 6004-NR, 6204-Z, 6204-2Z, 6204-RS, 6204-2RS, 6204-N, 6204-NR, 6304-Z, 6304-2Z, 6304-RS, 6304-2RS, 6304-N, 6304-NR, 6404-Z, 6404-2Z, 6404-RS, 6404-2RS, 61805-RS, 61805-2RS, 16005-Z, 16005-2Z, 16005-RS, 16005-2RS, 6005-Z, 6005-2Z, 6005-RS, 6005-2RS, 6005-N, 6005-NR, 6205-Z, 6205-2Z, 6205-RS, 6205-2RS, 6205-N, 6205-NR, 6305-Z, 6305-2Z, 6305-RS, 6305-2RS, 6305-N, 6305-NR, 6405-Z, 6405-RS, 6405-2RS, 61806-RS, 61806-2RS, 16006-Z, 16006-2Z, 16006-RS, 16006-2RS, 6006-Z, 6006-2Z, 6006-RS, 6006-2RS, 6006-N, 6006-NR, 6206-Z, 6206-2Z, 6206-RS, 6206-2RS, 6206-N, 6206-NR, 6306-Z, 6306-2Z, 6306-RS, 6306-2RS, 6306-N, 6306-NR, 6406-Z, 6406-2Z, 6406-RS, 6406-2RS, 61807-RS, 61807-2RS, 16007-Z, 16007-2Z, 16007-RS, 16007-2RS, 6007-Z, 6007-2Z, 6007-RS, 6007-2RS, 6007-N, 6007-NR, 6207-Z, 6207-2Z, 6207-RS, 6207-2RS, 6207-N, 6207-NR, 6307-Z, 6307-2Z, 6307-RS, 6307-2RS, 6307-N, 6307-NR, 6407-Z, 6407-2Z, 6407-RS, 6407-2RS,
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विवरण/Specification	विशिष्ट का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
		6407-N, 6407-NR, 61808-RS, 61808-2RS, 16008-Z, 16008-2Z, 16008-RS, 16008-2RS, 6008-Z, 6008-2Z, 6008-RS, 6008-2RS, 6208-N, 6208-NR, 6208-Z, 6208-2Z, 6208-RS, 6208-2RS, 6208-N, 6208-NR, 6308-Z, 6308-2Z, 6308-RS, 6308-2RS, 6308-N, 6308-NR, 6408-Z, 6408-2Z, 6408-RS, 6408-2RS, 6408-N, 6408-NR, 61809-RS, 61809-2RS, 16009-Z, 16009-2Z, 16009-RS, 16009-2RS, 6009-Z, 6009-2Z, 6009-RS, 6009-2RS, 6009-N, 6009-NR, 6209-Z, 6209-2Z, 6209-RS, 6209-2RS, 6209-N, 6209-NR, 6309-Z, 6309-2Z, 6309-RS, 6309-2RS, 6309-N, 6309-NR, 6409-N, 6409-NR, 61810-RS, 61810-2RS, 16010-Z, 16010-2Z, 16010-RS, 16010-2RS, 6010-Z, 6010-2Z, 6010-RS, 6010-2RS, 6010-N, 6010-NR, 6210-Z, 6210-2Z, 6210-RS, 6210-2RS, 6210-N, 6210-NR, 6310-Z, 6310-2Z, 6310-RS, 6310-2RS, 6310-N, 6310-NR, 6410-N, 6410-NR, 61811-RS, 61811-2RS, 16011-Z, 16011-2Z, 16011-RS, 16011-2RS, 6011-Z, 6011-2Z, 6011-RS, 6011-2RS, 6011-N, 6011-NR, 6211-Z, 6211-2Z, 6211-RS, 6211-2RS, 6211-N, 6211-NR, 6311-Z, 6311-2Z, 6311-RS, 6311-2RS, 6311-N, 6311-NR, 6411-N, 6411-NR, 61812-RS, 61812-2RS, 16012-Z, 16012-2Z, 16012-RS, 16012-2RS, 6012-Z, 6012-2Z, 6012-RS, 6012-2RS, 6012-N, 6012-NR, 6212-Z, 6212-2Z, 6212-RS, 6212-2RS, 6212-N, 6212-NR, 6312-Z, 6312-2Z, 6312-RS, 6312-2RS, 6312-N, 6312-NR, 6412-N, 6412-NR, 61813-RS, 61813-2RS, 6013-Z, 6013-2Z, 6013-RS, 6013-2RS, 6013-N, 6013-NR, 6213-Z, 6213-2Z, 6213-RS, 6213-2RS, 6213-N, 6213-NR, 6313-Z, 6313-2Z, 6313-RS, 6313-2RS, 6313-N, 6313-NR, 6413-N, 6413-NR, 61814-RS, 61814-2RS, 6014-Z, 6014-2Z, 6014-RS, 6014-2RS, 6014-N, 6014-NR, 6214-Z, 6214-2Z, 6214-RS, 6214-2RS, 6214-N, 6214-NR, 6314-Z, 6314-2Z, 6314-RS, 6314-2RS, 6314-N, 6314-NR, 61815-RS, 61815-2RS, 6015-Z, 6015-2Z, 6015-RS, 6015-2RS, 6015-N, 6015-NR, 6215-Z, 6215-2Z, 6215-RS, 6215-2RS, 6215-N, 6215-NR, 6315-Z, 6315-2Z, 6315-RS, 6315-2RS, 6315-N, 6315-NR, 61816-RS, 61816-2RS, 6016-Z, 6016-2Z, 6016-RS, 6016-2RS, 6016-N, 6016-NR, 6216-Z, 6216-2Z, 6216-RS, 6216-2RS, 6216-N, 6216-NR, 6316-Z, 6316-2Z, 6316-RS, 6316-2RS, 6316-N, 6316-NR, 61817-RS, 61817-2RS, 6017-Z, 6017-2Z, 6017-RS, 6017-2RS, 6017-N, 6017-NR, 6217-Z, 6217-2Z, 6217-RS, 6217-2RS, 6217-N, 6217-NR, 6317-Z, 6317-2Z, 6317-RS, 6317-2RS, 6317-N, 6317-NR, 61818-RS, 61818-2RS, 6018-Z, 6018-2Z, 6018-RS, 6018-2RS, 6018-N, 6018-NR, 6218-Z, 6218-2Z, 6218-RS, 6218-2RS, 6218-N, 6218-NR, 6318-Z, 6318-2Z, 6318-RS, 6318-2RS, 6318-N, 6318-NR, 61819-RS, 61819-2RS, 6019-Z, 6019-2Z, 6019-RS, 6019-2RS, 6019-N, 6019-NR, 6219-Z, 6219-2Z, 6219-RS, 6219-2RS, 6219-N, 6219-NR, 6319-Z, 6319-2Z, 6319-RS, 6319-2RS, 6319-N, 6319-NR, 61820-RS, 61820-2RS, 6020-Z, 6020-2Z, 6020-RS, 6020-2RS, 6020-N, 6020-NR, 6220-Z, 6220-2Z, 6220-RS, 6220-2RS, 6220-N, 6220-NR, 6320-Z, 6320-2Z, 61821-RS, 61821-2RS, 6021-Z, 6021-2Z, 6021-RS, 6021-2RS, 6021-N, 6021-NR, 6221-Z, 6221-2Z, 6221-RS, 6221-2RS, 6221-N, 6221-NR, 6321-Z, 6321-2Z, 61822-RS, 61822-2RS, 6022-Z, 6022-2Z, 6022-RS, 6022-2RS, 6022-N, 6022-NR, 6222-Z, 6222-2Z, 6222-N, 6222-NR, 6322-Z, 6322-2Z, 61824-RS, 61824-2RS, 6024-Z, 6024-2Z, 6024-RS, 6024-2RS, 6024-N, 6024-NR, 6224-Z, 6224-2Z, 61826-RS, 61826-2RS, 6026-Z,

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Bearing outside diameter, D	6026-2Z, 6026-RS, 6026-2RS, 6026-N, 6026-NR, 6228-2Z, 6226-2Z, 61828-RS, 61828-2RS, 6028-2Z, 6028-2Z, 6028-RS, 6030-2Z, 6030-RS, 6030-2RS, 6032-Z, 6032-2Z, 6032-RS, 6032-2RS, 6032-2Z
	Bearing width, B	As per Table 1 Clause 4.2.1 of IS 6455
	Smallest permissible chamfer dimension, r1s, r2s	As per Table 1 Clause 4.2.1 of IS 6455
	Cage Material	Press Steel, Brass, Polyamide, N.A.
	Conformity to Indian Standard	As per IS 6455
Certification, Testing & Warranty	Warranty for complete unit	1, 2, 3 Or higher (year)

Additional Specification Parameters - Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Bearing 51105	Bearing 51105 The Bidder must quote for Bearings of Make: SKF ,FAG ,Timken and NTN only.

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashis Mohapatra	768234,BANHARPALI	2	30

Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (2 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Bearing Type	Single Row Deep Groove Ball Bearing
	Flange Outer Ring	Without

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Bearing bore diameter, d (In mm)	3, 4, 5, 8, 9, 10, 12, 15, 17, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440, 460, 480, 500, 530, 560, 600, 630, 670, 710, 750, 800, 850, 900, 950, 1000, 1060, 1120, 1180, 1250, 1320, 1400, 1500, 6, 7 (millimeter)
	Designation of Bearing	623, 618/4, 619/4, 624, 634, 618/5, 619/5, 625, 635, 618/6, 619/6, 626, 618/7, 619/7, 607, 627, 618/8, 619/8, 608, 618/9, 619/9, 609, 629, 61800, 61900, 6000, 6200, 6300, 61801, 6001, 6201, 6301, 61802, 16002, 6002, 6202, 6302, 61803, 16003, 6003, 6203, 6303, 6403, 61804, 16004, 6004, 6204, 6304, 6404, 61805, 16005, 6005, 6205, 6305, 6405, 61806, 16006, 6006, 6206, 6306, 6406, 61807, 16007, 6007, 6207, 6307, 6407, 61808, 16008, 6008, 6208, 6308, 6408, 61809, 16009, 6009, 6209, 6309, 6409, 61810, 16010, 6010, 6210, 6310, 6410, 61811, 16011, 6011, 6211, 6311, 6411, 61812, 16012, 6012, 6212, 6312, 6412, 61813, 16013, 6013, 6213, 6313, 6413, 61814, 16014, 6014, 6214, 6314, 6414, 61815, 16015, 6015, 6215, 6315, 6415, 61816, 16016, 6016, 6216, 6316, 6416, 61817, 16017, 6017, 6217, 6317, 6417, 61818, 16018, 6018, 6218, 6318, 6418, 61819, 16019, 6019, 6219, 6319, 61820, 16020, 6020, 6220, 6320, 61821, 16021, 6021, 6221, 6321, 61822, 16022, 6022, 6222, 6322, 61824, 16024, 6024, 6224, 6324, 61826, 16026, 6026, 6226, 6326, 61828, 16028, 6028, 6228, 6328, 61830, 16030, 6030, 6230, 6330, 61832, 16032, 6032, 6232, 6332, 61834, 16034, 6034, 6234, 6334, 61836, 16036, 6036, 6236, 6336, 61838, 16038, 6038, 6238, 6338, 61840, 16040, 6040, 6240, 61844, 16044, 6044, 6244, 61848, 16048, 6048, 8248, 61852, 16052, 6052, 6252, 61856, 16056, 6056, 6256, 61860, 16060, 6060, 6260, 61864, 16064, 6064, 6264, 61868, 16068, 6068, 61872, 16072, 6072, 61876, 16076, 6076, 61880, 6080, 61884, 6084, 61888, 6088, 61892, 6092, 61896, 6096, 618/500, 60/500, 618/530, 618/560, 618/600, 618/630, 618/670, 618/710, 618/750, 618/800, 618/850, 618/900, 618/950, 618/1000, 618/1060, 618/1120, 618/1180, 618/1250, 618/1320, 618/1400, 618/1500, 623-Z, 623-2Z, 623-RS, 623-2RS, 638/4-Z, 638/4-2Z, 619/4-Z, 619/4-2Z, 624-Z, 624-2Z, 634-Z, 634-2Z, 634-RS, 634-2RS, 638/5-Z, 638/5-2Z, 619/5-Z, 619/5-2Z, 625-Z, 625-2Z, 635-Z, 635-2Z, 635-RS, 635-2RS, 628/6-Z, 628/6-2Z, 619/6-Z, 619/6-2Z, 626-Z, 626-2Z, 626-RS, 626-2RS, 628/7-Z, 628/7-2Z, 619/7-Z, 619/7-2Z, 607-Z, 607-2Z, 607-RS, 607-2RS, 627-Z, 627-2Z, 627-RS, 627-2RS, 638/8-Z, 638/8-2Z, 619/8-Z, 619/8-2Z, 608-Z, 608-2Z, 608-RS, 608-2RS, 638/9-Z, 638/9-2Z, 619/9-Z, 619/9-2Z, 609-Z, 609-2Z, 609-RS, 609-2RS, 629-Z, 629-2Z, 629-RS, 629-2RS, 61800-Z, 61800-2Z, 61800-RS, 61800-2RS, 63800-Z, 63800-2Z, 61900-Z, 61900-2Z, 6000-Z, 6000-2Z, 6000-RS, 6000-2RS, 6200-Z, 6200-2Z, 6200-RS, 6200-2RS, 6200-N, 6200-NR, 6300-Z, 6300-2Z, 6300-RS, 6300-2RS, 61801-Z, 61801-2Z, 61801-RS, 61801-2RS, 6001-Z, 6001-2Z, 6001-RS, 6001-2RS, 6201-Z, 6201-2Z, 6201-RS, 6201-2RS, 6201-N, 6201-NR,

विवरण/Specification	विशिष्ट का नाम /Specification Name	बिड के लिए आवश्यक अनुमति मूल्य / Bid Requirement (Allowed Values)
		6301-Z, 6301-2Z, 6301-RS, 6301-2RS, 6301-N, 6301-NR, 61802-Z, 61802-2Z, 61802-RS, 61802-2RS, 16002-Z, 16002-2Z, 6002-2RS, 6002-Z, 6002-2Z, 6002-RS, 6002-2RS, 6202-Z, 6202-2Z, 6202-RS, 6202-2RS, 6202-N, 6202-NR, 6302-Z, 6302-2Z, 6302-RS, 6302-2RS, 6302-N, 6302-NR, 61803-Z, 61803-2Z, 61803-RS, 61803-2RS, 16003-Z, 16003-2Z, 16003-RS, 16003-2RS, 6003-Z, 6003-2Z, 6003-RS, 6003-2RS, 6003-N, 6003-NR, 6203-Z, 6203-2Z, 6203-RS, 6203-2RS, 6203-N, 6203-NR, 6303-Z, 6303-2Z, 6303-RS, 6303-2RS, 6303-N, 6303-NR, 6403-Z, 6403-2Z, 6403-RS, 6403-2RS, 61804-RS, 61804-2RS, 16004-Z, 16004-2Z, 16004-RS, 16004-2RS, 6004-Z, 6004-2Z, 6004-RS, 6004-2RS, 6004-N, 6004-NR, 6204-Z, 6204-2Z, 6204-RS, 6204-2RS, 6204-N, 6204-NR, 6304-Z, 6304-2Z, 6304-RS, 6304-2RS, 6304-N, 6304-NR, 6404-Z, 6404-2Z, 6404-RS, 6404-2RS, 61805-RS, 61805-2RS, 16005-Z, 16005-2Z, 16005-RS, 16005-2RS, 6005-Z, 6005-2Z, 6005-RS, 6005-2RS, 6005-N, 6005-NR, 6205-Z, 6205-2Z, 6205-RS, 6205-2RS, 6205-N, 6205-NR, 6305-Z, 6305-2Z, 6305-RS, 6305-2RS, 6305-N, 6305-NR, 6405-Z, 6405-2Z, 6405-RS, 6405-2RS, 61806-RS, 61806-2RS, 16006-Z, 16006-2Z, 16006-RS, 16006-2RS, 6006-Z, 6006-2Z, 6006-RS, 6006-2RS, 6006-N, 6006-NR, 6206-Z, 6206-2Z, 6206-RS, 6206-2RS, 6206-N, 6206-NR, 6306-Z, 6306-2Z, 6306-RS, 6306-2RS, 6306-N, 6306-NR, 6406-Z, 6406-2Z, 6406-RS, 6406-2RS, 61807-RS, 61807-2RS, 16007-Z, 16007-2Z, 16007-RS, 16007-2RS, 6007-Z, 6007-2Z, 6007-RS, 6007-2RS, 6007-N, 6007-NR, 6207-Z, 6207-2Z, 6207-RS, 6207-2RS, 6207-N, 6207-NR, 6307-Z, 6307-2Z, 6307-RS, 6307-2RS, 6307-N, 6307-NR, 6407-Z, 6407-2Z, 6407-RS, 6407-2RS, 6407-N, 6407-NR, 61808-RS, 61808-2RS, 16008-Z, 16008-2Z, 16008-RS, 16008-2RS, 6008-Z, 6008-2Z, 6008-RS, 6008-2RS, 6008-N, 6008-NR, 6208-Z, 6208-2Z, 6208-RS, 6208-2RS, 6208-N, 6208-NR, 6308-Z, 6308-2Z, 6308-RS, 6308-2RS, 6308-N, 6308-NR, 6408-Z, 6408-2Z, 6408-RS, 6408-2RS, 6408-N, 6408-NR, 61809-RS, 61809-2RS, 16009-Z, 16009-2Z, 16009-RS, 16009-2RS, 6009-Z, 6009-2Z, 6009-RS, 6009-2RS, 6009-N, 6009-NR, 6209-Z, 6209-2Z, 6209-RS, 6209-2RS, 6209-N, 6209-NR, 6309-Z, 6309-2Z, 6309-RS, 6309-2RS, 6309-N, 6309-NR, 6409-N, 6409-NR, 61810-RS, 61810-2RS, 16010-Z, 16010-2Z, 16010-RS, 16010-2RS, 6010-Z, 6010-2Z, 6010-RS, 6010-2RS, 6010-N, 6010-NR, 6210-Z, 6210-2Z, 6210-RS, 6210-2RS, 6210-N, 6210-NR, 6310-Z, 6310-2Z, 6310-RS, 6310-2RS, 6310-N, 6310-NR, 6410-N, 6410-NR, 61811-RS, 61811-2RS, 16011-Z, 16011-2Z, 16011-RS, 16011-2RS, 6011-Z, 6011-2Z, 6011-RS, 6011-2RS, 6011-N, 6011-NR, 6211-Z, 6211-2Z, 6211-RS, 6211-2RS, 6211-N, 6211-NR, 6311-Z, 6311-2Z, 6311-RS, 6311-2RS, 6311-N, 6311-NR, 6411-N, 6411-NR, 61812-RS, 61812-2RS, 16012-Z, 16012-2Z, 16012-RS, 16012-2RS, 6012-Z, 6012-2Z, 6012-RS, 6012-2RS, 6012-N, 6012-NR, 6212-Z, 6212-2Z, 6212-RS, 6212-2RS, 6212-N, 6212-NR, 6312-Z, 6312-2Z, 6312-RS, 6312-2RS, 6312-N, 6312-NR, 6412-N, 6412-NR, 61813-RS, 61813-2RS, 6013-Z, 6013-2Z, 6013-RS, 6013-2RS, 6013-N, 6013-NR, 6213-Z, 6213-2Z, 6213-RS, 6213-2RS, 6213-N, 6213-NR, 6313-Z, 6313-2Z, 6313-RS, 6313-2RS, 6313-N, 6313-NR, 6413-N, 6413-NR, 61814-RS, 61814-2RS, 6014-Z, 6014-2Z,

विवरण/Specification	विशिष्ट का नाम /Specification Name	6014-RS, 6014-2RS, 6014-N, 6014-NR, 6214-Z, 6214-2Z, 6214-RS, 6214-2RS, 6214-N, 6214-NR, 6314-Z, 6314-2Z, 6314-RS, 6314-2RS, 6314-N, 6314-NR, 61815-RS, 61815-2RS, 6015-Z, 6015-2Z, 6015-RS, 6015-2RS, 6015-N, 6015-NR, 6215-Z, 6215-2Z, 6215-RS, 6215-2RS, 6215-N, 6215-NR, 6315-Z, 6315-2Z, 6315-RS, 6315-2RS, 6315-N, 6315-NR, 61816-RS, 61816-2RS, 6016-Z, 6016-2Z, 6016-RS, 6016-2RS, 6016-N, 6016-NR, 6216-Z, 6216-2Z, 6216-RS, 6216-2RS, 6216-N, 6216-NR, 6316-Z, 6316-2Z, 6316-RS, 6316-2RS, 6316-N, 6316-NR, 61817-RS, 61817-2RS, 6017-Z, 6017-2Z, 6017-RS, 6017-2RS, 6017-N, 6017-NR, 6217-Z, 6217-2Z, 6217-RS, 6217-2RS, 6217-N, 6217-NR, 6317-Z, 6317-2Z, 6317-RS, 6317-2RS, 6317-N, 6317-NR, 61818-RS, 61818-2RS, 6018-Z, 6018-2Z, 6018-RS, 6018-2RS, 6018-N, 6018-NR, 6218-Z, 6218-2Z, 6218-RS, 6218-2RS, 6218-N, 6218-NR, 6318-Z, 6318-2Z, 6318-RS, 6318-2RS, 6318-N, 6318-NR, 61819-RS, 61819-2RS, 6019-Z, 6019-2Z, 6019-RS, 6019-2RS, 6019-N, 6019-NR, 6219-Z, 6219-2Z, 6219-RS, 6219-2RS, 6219-N, 6219-NR, 6319-Z, 6319-2Z, 6319-RS, 6319-2RS, 6319-N, 6319-NR, 61820-RS, 61820-2RS, 6020-Z, 6020-2Z, 6020-RS, 6020-2RS, 6020-N, 6020-NR, 6220-Z, 6220-2Z, 6220-RS, 6220-2RS, 6220-N, 6220-NR, 6320-Z, 6320-2Z, 61821-RS, 61821-2RS, 6021-Z, 6021-2Z, 6021-RS, 6021-2RS, 6021-N, 6021-NR, 6221-Z, 6221-2Z, 6221-RS, 6221-2RS, 6221-N, 6221-NR, 6321-Z, 6321-2Z, 61822-RS, 61822-2RS, 6022-Z, 6022-2Z, 6022-RS, 6022-2RS, 6022-N, 6022-NR, 6222-Z, 6222-2Z, 6222-RS, 6222-2RS, 6022-N, 6022-NR, 6222-Z, 6222-2Z, 6222-N, 6222-NR, 6322-Z, 6322-2Z, 61824-RS, 61824-2RS, 6024-Z, 6024-2Z, 6024-RS, 6024-2RS, 6024-N, 6024-NR, 6224-Z, 6224-2Z, 61826-RS, 61826-2RS, 6026-Z, 6026-2Z, 6026-RS, 6026-2RS, 6026-N, 6026-NR, 6226-Z, 6226-2Z, 61828-RS, 61828-2RS, 6028-Z, 6028-2Z, 6028-RS, 6028-2RS, 6030-Z, 6030-2Z, 6030-RS, 6030-2RS, 6032-Z, 6032-2Z, 6032-RS, 6032-2RS, 6405-Z
	Bearing outside diameter, D	As per Table 1 Clause 4.2.1 of IS 6455
	Bearing width, B	As per Table 1 Clause 4.2.1 of IS 6455
	Smallest permissible chamfer dimension, r1s, r2s	As per Table 1 Clause 4.2.1 of IS 6455
	Cage Material	Press Steel, Brass, Polyamide, N.A.
	Conformity to Indian Standard	As per IS 6455
Certification, Testing & Warranty	Warranty for complete unit	1, 2, 3 Or higher (year)

Additional Specification Parameters - Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)

Specification Parameter Name	Bid Requirement (Allowed Values)
BEARING NU 308	BEARING NU 308 The Bidder must quote for Bearings of Make: SKF ,FAG ,Timken and NTN only.

* Bidders offering must also comply with the additional specification parameters mentioned above.

परिषी/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परिषी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashis Mohapatra	768234,BANHARPALI	2	30

Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (4 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Bearing Type	Single Row Deep Groove Ball Bearing
	Flange Outer Ring	Without
	Bearing bore diameter, d (In mm)	3, 4, 5, 8, 9, 10, 12, 15, 17, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440, 460, 480, 500, 530, 560, 600, 630, 670, 710, 750, 800, 850, 900, 950, 1000, 1060, 1120, 1180, 1250, 1320, 1400, 1500, 6, 7 (millimeter)
	Designation of Bearing	623, 618/4, 619/4, 624, 634, 618/5, 619/5, 625, 635, 618/6, 619/6, 626, 618/7, 619/7, 607, 627, 618/8, 619/8, 608, 618/9, 619/9, 609, 629, 61800, 61900, 6000, 6200, 6300, 61801, 6001, 6201, 6301, 61802, 16002, 6002, 6202, 6302, 61803, 16003, 6003, 6203, 6303, 6403, 61804, 16004, 6004, 6204, 6304, 6404, 61805, 16005, 6005, 6205, 6305, 6405, 61806, 16006, 6006, 6206, 6306, 6406, 61807, 16007, 6007, 6207, 6307, 6407, 61808, 16008, 6008, 6208, 6308, 6408, 61809, 16009, 6009, 6209, 6309, 6409, 61810, 16010, 6010, 6210, 6310, 6410, 61811, 16011, 6011, 6211, 6311, 6411, 61812, 16012, 6012, 6212, 6312, 6412, 61813, 16013, 6013, 6213, 6313, 6413, 61814, 16014, 6014, 6214, 6314, 6414, 61815, 16015, 6015, 6215, 6315, 6415, 61816, 16016, 6016, 6216, 6316, 6416, 61817, 16017, 6017, 6217, 6317, 6417, 61818, 16018, 6018, 6218, 6318, 6418, 61819, 16019, 6019, 6219, 6319, 61820, 16020, 6020, 6220, 6320, 61821, 16021, 6021, 6221, 6321, 61822, 16022, 6022, 6222, 6322, 61824, 16024, 6024, 6224, 6324, 61826, 16026, 6026, 6226, 6326, 61828, 16028, 6028, 6228, 6328, 61830, 16030, 6030, 6230, 6330, 61832, 16032, 6032, 6232, 6332, 61834, 16034, 6034, 6234,

विवरण/Specification	विशिष्ट का नाम /Specification Name	6334, 61836, 16036, 6036, 6236, 6336, 61838, 16038, 6038, 6238, 6338, 61840, 16040, 6040, 6240, 61844, 16044, 6044, 6244, 61848, 16048, 6048, 8248, 61852, 16052, 6052, 6252, 61856, 16056, 6056, 6256, 61860, 16060, 6060, 6260, 61864, 16064, 6064, 6264, 61868, 16068, 6068, 61872, 16072, 6072, 61876, 16076, 6076, 61880, 6080, 61884, 6084, 61888, 6088, 61892, 6092, 61896, 6096, 618500, 60500, 618530, 618560, 618600, 618630, 618670, 618710, 618750, 618800, 618850, 618900, 618950, 6181000, 6181060, 6181120, 6181180, 6181250, 6181320, 6181400, 6181500, 623-Z, 623-2Z, 623-RS, 623-2RS, 638/4-Z, 638/4-2Z, 619/4-Z, 619/4-2Z, 624-Z, 624-2Z, 634-Z, 634-2Z, 634-RS, 634-2RS, 638/5-Z, 638/5-2Z, 619/5-Z, 619/5-2Z, 625-Z, 625-2Z, 635-Z, 635-2Z, 635-RS, 635-2RS, 628/6-Z, 628/6-2Z, 619/6-Z, 619/6-2Z, 626-Z, 626-2Z, 626-RS, 626-2RS, 628/7-Z, 628/7-2Z, 619/7-Z, 619/7-2Z, 607-Z, 607-2Z, 607-RS, 607-2RS, 627-Z, 627-2Z, 627-RS, 627-2RS, 638/8-Z, 638/8-2Z, 619/8-Z, 619/8-2Z, 608-Z, 608-2Z, 608-RS, 608-2RS, 638/9-Z, 638/9-2Z, 619/9-Z, 619/9-2Z, 609-Z, 609-2Z, 609-RS, 609-2RS, 629-Z, 629-2Z, 629-RS, 629-2RS, 61800-Z, 61800-2Z, 61800-RS, 61800-2RS, 63800-Z, 63800-2Z, 61900-Z, 61900-2Z, 6000-Z, 6000-2Z, 6000-RS, 6000-2RS, 6200-Z, 6200-2Z, 6200-RS, 6200-2RS, 6200-N, 6200-NR, 6300-Z, 6300-2Z, 6300-RS, 6300-2RS, 61801-Z, 61801-2Z, 61801-RS, 61801-2RS, 6001-Z, 6001-2Z, 6001-RS, 6001-2RS, 6201-Z, 6201-2Z, 6201-RS, 6201-2RS, 6201-N, 6201-NR, 6301-Z, 6301-2Z, 6301-RS, 6301-2RS, 6301-N, 6301-NR, 61802-Z, 61802-2Z, 61802-RS, 61802-2RS, 16002-Z, 16002-2Z, 16002-RS, 16002-2RS, 6002-Z, 6002-2Z, 6002-RS, 6002-2RS, 6202-Z, 6202-2Z, 6202-RS, 6202-2RS, 6202-N, 6202-NR, 6302-Z, 6302-2Z, 6302-RS, 6302-2RS, 6302-N, 6302-NR, 61803-Z, 61803-2Z, 61803-RS, 61803-2RS, 16003-Z, 16003-2Z, 16003-RS, 16003-2RS, 6003-Z, 6003-2Z, 6003-RS, 6003-2RS, 6003-N, 6003-NR, 6203-Z, 6203-2Z, 6203-RS, 6203-2RS, 6203-N, 6203-NR, 6303-Z, 6303-2Z, 6303-RS, 6303-2RS, 6303-N, 6303-NR, 6403-Z, 6403-2Z, 6403-RS, 6403-2RS, 61804-RS, 61804-2RS, 16004-Z, 16004-2Z, 16004-RS, 16004-2RS, 6004-Z, 6004-2Z, 6004-RS, 6004-2RS, 6004-N, 6004-NR, 6204-Z, 6204-2Z, 6204-RS, 6204-2RS, 6204-N, 6204-NR, 6304-Z, 6304-2Z, 6304-RS, 6304-2RS, 6304-N, 6304-NR, 6404-Z, 6404-2Z, 6404-RS, 6404-2RS, 61805-RS, 61805-2RS, 16005-Z, 16005-2Z, 16005-RS, 16005-2RS, 6005-Z, 6005-2Z, 6005-RS, 6005-2RS, 6005-N, 6005-NR, 6205-Z, 6205-2Z, 6205-RS, 6205-2RS, 6205-N, 6205-NR, 6305-Z, 6305-2Z, 6305-RS, 6305-2RS, 6305-N, 6305-NR, 6405-2Z, 6405-RS, 6405-2RS, 61806-RS, 61806-2RS, 16006-Z, 16006-2Z, 16006-RS, 16006-2RS, 6006-Z, 6006-2Z, 6006-RS, 6006-2RS, 6006-N, 6006-NR, 6206-Z, 6206-2Z, 6206-RS, 6206-2RS, 6206-N, 6206-NR, 6306-Z, 6306-2Z, 6306-RS, 6306-2RS, 6306-N, 6306-NR, 6406-Z, 6406-2Z, 6406-RS, 6406-2RS, 61807-RS, 61807-2RS, 16007-Z, 16007-2Z, 16007-RS, 16007-2RS, 6007-Z, 6007-2Z, 6007-RS, 6007-2RS, 6007-N, 6007-NR, 6207-Z, 6207-2Z, 6207-RS, 6207-2RS, 6207-N, 6207-NR, 6307-Z, 6307-2Z, 6307-RS, 6307-2RS, 6307-N, 6307-NR, 6407-Z, 6407-2Z, 6407-RS, 6407-2RS, 6407-N, 6407-NR, 61808-RS, 61808-2RS, 16008-Z,
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विवरण/Specification	विशिष्ट का नाम /Specification Name	16008-2Z, 16008-RS, 16008-2RS, 6008-Z, 6008-2Z, 6008-RS, 6008-2RS, 6008-N, 6008-NR, 6208-Z, 6208-2Z, 6208-RS, 6208-2RS, 6009-Z, 6009-2Z, 6009-RS, 6009-2RS, 6009-N, 6009-NR, 6308-Z, 6308-2Z, 6308-RS, 6308-2RS, 6308-N, 6308-NR, 6408-Z, 6408-2Z, 6408-RS, 6408-2RS, 6408-N, 6408-NR, 61809-RS, 61809-2RS, 16009-Z, 16009-2Z, 16009-RS, 16009-2RS, 6009-Z, 6009-2Z, 6009-RS, 6009-2RS, 6009-N, 6009-NR, 6209-Z, 6209-2Z, 6209-RS, 6209-2RS, 6209-N, 6209-NR, 6309-Z, 6309-2Z, 6309-RS, 6309-2RS, 6309-N, 6309-NR, 6409-N, 6409-NR, 61810-RS, 61810-2RS, 16010-Z, 16010-2Z, 16010-RS, 16010-2RS, 6010-Z, 6010-2Z, 6010-RS, 6010-2RS, 6010-N, 6010-NR, 6210-Z, 6210-2Z, 6210-RS, 6210-2RS, 6210-N, 6210-NR, 6310-Z, 6310-2Z, 6310-RS, 6310-2RS, 6310-N, 6310-NR, 6410-N, 6410-NR, 61811-RS, 61811-2RS, 16011-Z, 16011-2Z, 16011-RS, 16011-2RS, 6011-Z, 6011-2Z, 6011-RS, 6011-2RS, 6011-N, 6011-NR, 6211-Z, 6211-2Z, 6211-RS, 6211-2RS, 6211-N, 6211-NR, 6311-Z, 6311-2Z, 6311-RS, 6311-2RS, 6311-N, 6311-NR, 6411-N, 6411-NR, 61812-RS, 61812-2RS, 16012-Z, 16012-2Z, 16012-RS, 16012-2RS, 6012-Z, 6012-2Z, 6012-RS, 6012-2RS, 6012-N, 6012-NR, 6212-Z, 6212-2Z, 6212-RS, 6212-2RS, 6212-N, 6212-NR, 6312-Z, 6312-2Z, 6312-RS, 6312-2RS, 6312-N, 6312-NR, 6412-N, 6412-NR, 61813-RS, 61813-2RS, 6013-Z, 6013-2Z, 6013-RS, 6013-2RS, 6013-N, 6013-NR, 6213-Z, 6213-2Z, 6213-RS, 6213-2RS, 6213-N, 6213-NR, 6313-Z, 6313-2Z, 6313-RS, 6313-2RS, 6313-N, 6313-NR, 6413-N, 6413-NR, 61814-RS, 61814-2RS, 6014-Z, 6014-2Z, 6014-RS, 6014-2RS, 6014-N, 6014-NR, 6214-Z, 6214-2Z, 6214-RS, 6214-2RS, 6214-N, 6214-NR, 6314-Z, 6314-2Z, 6314-RS, 6314-2RS, 6314-N, 6314-NR, 61815-RS, 61815-2RS, 6015-Z, 6015-2Z, 6015-RS, 6015-2RS, 6015-N, 6015-NR, 6215-Z, 6215-2Z, 6215-RS, 6215-2RS, 6215-N, 6215-NR, 6315-Z, 6315-2Z, 6315-RS, 6315-2RS, 6315-N, 6315-NR, 61816-RS, 61816-2RS, 6016-Z, 6016-2Z, 6016-RS, 6016-2RS, 6016-N, 6016-NR, 6216-Z, 6216-2Z, 6216-RS, 6216-2RS, 6216-N, 6216-NR, 6316-Z, 6316-2Z, 6316-RS, 6316-2RS, 6316-N, 6316-NR, 61817-RS, 61817-2RS, 6017-Z, 6017-2Z, 6017-RS, 6017-2RS, 6017-N, 6017-NR, 6217-Z, 6217-2Z, 6217-RS, 6217-2RS, 6217-N, 6217-NR, 6317-Z, 6317-2Z, 6317-RS, 6317-2RS, 6317-N, 6317-NR, 61818-RS, 61818-2RS, 6018-Z, 6018-2Z, 6018-RS, 6018-2RS, 6018-N, 6018-NR, 6218-Z, 6218-2Z, 6218-RS, 6218-2RS, 6218-N, 6218-NR, 6318-Z, 6318-2Z, 6318-RS, 6318-2RS, 6318-N, 6318-NR, 61819-RS, 61819-2RS, 6019-Z, 6019-2Z, 6019-RS, 6019-2RS, 6019-N, 6019-NR, 6219-Z, 6219-2Z, 6219-RS, 6219-2RS, 6219-N, 6219-NR, 6319-Z, 6319-2Z, 6319-RS, 6319-2RS, 6319-N, 6319-NR, 61820-RS, 61820-2RS, 6020-Z, 6020-2Z, 6020-RS, 6020-2RS, 6020-N, 6020-NR, 6220-Z, 6220-2Z, 6220-RS, 6220-2RS, 6220-N, 6220-NR, 6320-Z, 6320-2Z, 61821-RS, 61821-2RS, 6021-Z, 6021-2Z, 6021-RS, 6021-2RS, 6021-N, 6021-NR, 6221-Z, 6221-2Z, 6221-RS, 6221-2RS, 6221-N, 6221-NR, 6321-Z, 6321-2Z, 61822-RS, 61822-2RS, 6022-Z, 6022-2Z, 6022-RS, 6022-2RS, 6022-N, 6022-NR, 6222-Z, 6222-2Z, 6222-RS, 6222-2RS, 6222-N, 6222-NR, 6322-Z, 6322-2Z, 61824-RS, 61824-2RS, 6024-Z, 6024-2Z, 6024-RS, 6024-2RS, 6024-N, 6024-NR, 6224-Z, 6224-2Z, 61826-RS, 61826-2RS, 6026-Z, 6026-2Z, 6026-RS, 6026-2RS, 6026-N, 6026-NR,
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विवरण/Specification	विशिष्ट का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Bearing outside diameter, D	6226-Z, 6226-2Z, 61828-RS, 61828-2RS, 6028-Z, 6028-2Z, 6028-RS, 6028-2RS, 6030-Z, 6030-2Z, 6030-RS, 6030-2RS, 6032-Z, 6032-RS, 6032-2RS, 6032-2RS
	Bearing width, B	As per Table 1 Clause 4.2.1 of IS 6455
	Smallest permissible chamfer dimension, r1s, r2s	As per Table 1 Clause 4.2.1 of IS 6455
	Cage Material	Press Steel, Brass, Polyamide, N.A.
	Conformity to Indian Standard	As per IS 6455
Certification, Testing & Warranty	Warranty for complete unit	1, 2, 3 Or higher (year)

Additional Specification Parameters - Single Row Deep Groove Ball Bearing (Without Flange Outer Ring) As Per IS 6455 (4 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
29426,Spherical roller thrust bearing	"29426,Spherical roller thrust bearing d=130mm D=270mm T=85mm,T3=54mm" The Bidder must quote for Bearings of Make: SKF ,FAG ,Timken and NTN only.

* Bidders offering must also comply with the additional specification parameters mentioned above.

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashis Mohapatra	768234,BANHARPALI	4	30

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

The Bidder must quote for Bearings of Make: SKF ,FAG ,Timken and NTN only.

1. The Bidder must be a Manufacturer/Authorized Dealer of Bearings for past three years (from the date of issue of this tender). Certificate of incorporation / ISO certification / Factory license shall be submitted as documentary proof.

AND

2. The Bidder must have supplied Bearings to Govt./Public Sector Utility in the past three years (from the date of issue of this tender). Executed Purchase Order copies shall be submitted as documentary proof.

3. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---