



SKF Thrust ball bearing Single direction Spherical housing washer Series: 532

Thrust ball bearings are manufactured as single direction or double direction thrust ball bearings. They are designed to accommodate axial loads only and must not be subjected to any radial load. Thrust ball bearings are separable, i.e. the shaft washer, housing washer(s), ball and cage assembly(s) can be mounted separately. Shaft washers have a ground bore to enable an interference fit. The bore of the housing washer is turned and always larger than the shaft washer bore.

To accommodate initial misalignment between the shaft and housing, both single and double direction thrust ball bearings are available with sphered seat surfaces on the housing washers. They can be used together with a sphered seat washer adjacent to the housing washer or adjacent to a machine component manufactured with a sphered surface.

Single direction thrust ball bearings

Consist of a shaft washer, a housing washer and a ball and cage assembly. The bearings can accommodate axial loads and locate a shaft axially, in one direction only.

Characteristics

Series: 532

Variant: Single direction

Spherical housing washer: Yes

Manufacturer ID	Inner diameter mm	Outer diameter mm	Height mm	with seat washer	Article
53201	12	28	11.4	No	23757445
53202	15	32	13.3	No	23757446
53203	17	35	13.2	No	23757447
53204	20	40	14.7	No	23757448
53205	25	47	16.7	No	23757449
53206	30	52	17.8	No	23757450
53207	35	62	19.9	No	23757451
53208	40	68	20.3	No	23757452
53209	45	73	21.3	No	23757453
53210	50	78	23.5	No	23757454
53211	55	90	27.4	No	23757455
53212	60	95	28	No	23757456
53213	65	100	28.7	No	23757457
53214	70	105	28.8	No	23757458
53215	75	110	28.4	No	23757459
53216	80	115	29.5	No	23757460
53217	85	125	33.1	No	23757461
53218	90	135	38.5	No	23757462
53220	100	150	40.9	No	23757463
53222	110	160	40.2	No	23757464
53226	130	190	47.9	No	23757465
53228	140	200	48.6	No	23757466

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