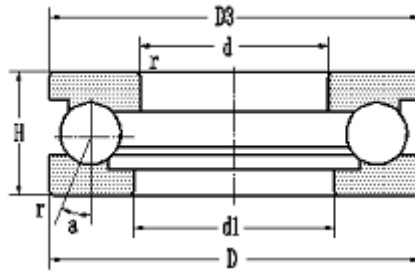


ANGULAR CONTACT THRUST BALL BEARINGS

Thrust ball bearings and thrust angular contact ball bearings are separate bearing types. they are formed by cage with steel ball,shaft washer and housing washer,thus they can easily be **munted and dismounted** separately **on shaft and bearing housing**.

The contact angular of thrust angular contact ball bearing are 45° and 60° , such bearing especially suitable for the application that it can bear the complication load of axial load and radial load,**but mainly the axial load. thus, it can make up the shortage of thrust ball bearing which only can bear axial load instead of the radial load.** this bearing can bear the load depending on the size of contact angular .generally speaking, the smaller the contact angular, the greater the capacity of carrying radial load.

In general, **the thrust ball bearing use pressed steel plate cage, when the outer diameter $D \geq 250\text{mm}$ use machined solid cage.**



角接触推力球轴承
(Angular Contact Thrust Ball Bearing)

轴承型号		外形尺寸			额定负荷(kN)		重量
现型号	原型号	d	D	H	动负荷 Dyn	静负荷 Sta	kg
569184	9168184	420	500	48	260	1440	15.9
567284	7168284	420	580	73	330	2010	51
569188	9168188	440	540	60	380	1980	25.5
5691/500	91681/500	500	600	60	322	1956	25.3
5692/530	91682/530	530	710	109	695	4320	93.9
5617/560	1687/560	560	740	89	805	3432	77
5691/600	91681/600	600	710	67	380	2484	37.6
5617/610	1687/610	610	790	89	839	3648	86
5617/620	1687/620	620	780	102	776	3588	95.2
1688/620	5617/620	620	700	50	311	1314	19.8
5617/650	1687/650	650	880	140	1105	7692	194
5692/670	91682/670	670	900	140	1260	6084	206
5691/750	91681/750	750	900	90	587	4620	94.4
5611/800	1681/800	800	950	120	850	6710	140
5692/800	91682/800	800	1060	155	1145	8868	293
5617/810	1687/810	810	1030	110	780	4080	176
5691/950	91682/950	950	1250	180	1500	9168	432
5691/1000	91681/1000	1000	1180	109	1076	6516	177
5691/1120	91681/1120	1120	1320	122	1018	10272	241
5617/1270	1687/1270	1270	1430	110			210
5617/1600	1687/1600	1600	1760	90	682	8052	248
5617/1860	1687/1860	1860	2100	140	1272	19370	577

<http://www.lybearing.com> tel:0086-0379-67279705 fax:0086-0379-64276136