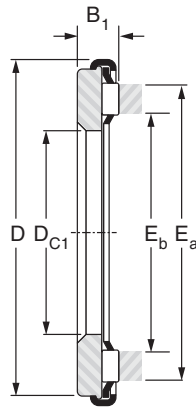


# Needle thrust bearings

## AX thick series



AX thick

Shaft ∅ mm	Designation	D <sub>C1</sub> mm	D mm	B <sub>1</sub> mm	E <sub>b</sub> mm	E <sub>a</sub> mm	Load ratings		Speed rating oil min <sup>-1</sup>	Weight kg
	AX thick series						Dyn. C kN	Stat. Co kN		
130	AX 11 130 170	130	170	11	135	161	106	710	1700	0.660
140	AX 11 140 180	140	180	11	145	171	111	770	1600	0.670
150	AX 11 150 190	150	190	11	155	181	115	830	1500	0.710
160	AX 11 160 200	160	200	11	165	191	118	870	1400	0.760
170	AX 12 170 215	170	215	12	175	207	165	1160	1300	1.000
180	AX 12 180 225	180	225	12	185	217	173	1250	1200	1.050
190	AX 14 190 240	190	240	14	196	232	230	1650	1200	1.400
200	AX 14 200 250	200	250	14	206	242	239	1730	1100	1.500
220	AX 14 220 270	220	270	14	226	262	248	1850	1000	1.600
240	AX 15 240 300	240	300	15	246	286	280	2240	900	2.300