



**POWER
TORQ** 

Imported by:



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PLK133

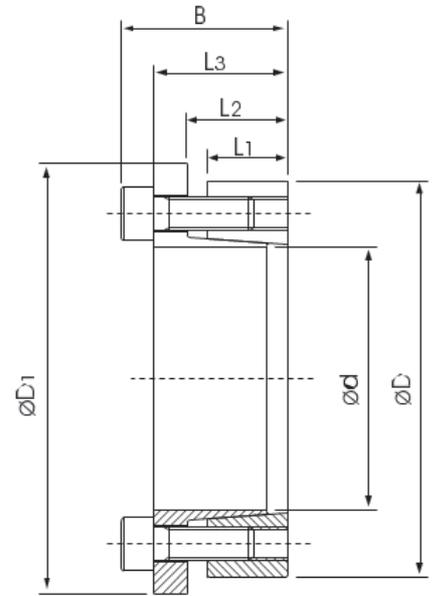


PLK133

Less screws - quicker installation
 Medium/high torque; self-centering
 No axial movement hub/shaft
 Available for shafts 20-200 mm dia
 Max allowable surface finish Rt max 16µm
 Tolerances h8 shaft - H8hub

PLK133 series is interchangeable with the following:

TLK133, FLK133, RCK16, KLAB, BK16



PLK133 Locking Elements

Item No.	dxD (mm)	L1 (mm)	L2 (mm)	L3 (mm)	B (mm)	D1 (mm)	Screw	Tightening torque Ms	Torque Mt	Axial thrust f ass.	Hub Stress Pn	Weight
							Grade 12.9	Nm	nm	kn	n/mm ²	Kg
PLK133 20x47	20 x 47	17	22	28	34	54	5 x M6	17	280	28	95	0.30
PLK133 22x47	22 x 47	17	22	28	34	54	5 x M6	17	300	28	95	0.30
PLK133 24x50	24 x 50	17	22	28	34	57	5 x M6	17	330	28	90	0.30
PLK133 25x50	25 x 50	17	22	28	34	57	6 x M6	17	420	34	105	0.30
PLK133 28x55	28 x 55	17	22	28	34	62	6 x M6	17	470	34	95	0.40
PLK133 30x55	30 x 55	17	22	28	34	62	6 x M6	17	500	34	95	0.40
PLK133 32x60	32 x 60	17	22	28	34	67	8 x M6	17	720	45	115	0.40
PLK133 35x60	35 x 60	17	22	28	34	67	8 x M6	17	790	45	115	0.40
PLK133 38x65	38 x 65	17	22	28	34	72	8 x M6	17	850	45	105	0.50
PLK133 40x65	40 x 65	17	22	28	34	72	8 x M6	17	900	45	105	0.50
PLK133 42x75	42 x 75	20	25	33	41	82	7 x M8	41	1530	73	125	0.80
PLK133 45x75	45 x 75	20	25	33	41	82	7 x M8	41	1650	73	125	0.70
PLK133 48x80	48 x 80	20	25	33	41	87	7 x M8	41	1760	73	120	0.80
PLK133 50x80	50 x 80	20	25	33	41	87	7 x M8	41	1830	73	120	0.80
PLK133 55x85	55 x 85	20	25	33	41	92	8 x M8	41	2300	83	130	0.90
PLK133 60x90	60 x 90	20	25	33	41	97	8 x M8	41	2510	83	125	0.90
PLK133 65x95	65 x 95	20	25	33	41	102	9 x M8	41	3060	94	130	1.00
PLK133 70x110	70 x 110	24	30	40	50	117	8 x M10	83	4670	133	135	1.90
PLK133 75x115	75 x 115	24	30	40	50	122	8 x M10	83	5000	133	125	2.00
PLK133 80x120	80 x 120	24	30	40	50	127	8 x M10	83	5300	133	125	2.00
PLK133 85x125	85 x 125	24	30	40	50	132	9 x M10	83	6300	148	135	2.00
PLK133 90x130	90 x 130	24	30	40	50	137	9 x M10	83	6750	148	130	2.20
PLK133 95x135	95 x 135	24	30	40	50	142	10 x M10	83	7900	166	135	2.30
PLK133 100x145	100 x 145	26	32	44	56	152	8 x M12	145	9700	194	140	3.00
PLK133 110x155	110 x 155	26	32	44	56	162	8 x M12	145	10600	194	130	3.20
PLK133 120x165	120 x 165	26	32	44	56	172	9 x M12	145	13000	216	135	3.40
PLK133 130x180	130 x 180	34	40	54	66	187	12 x M12	145	18900	290	125	5.20
PLK133 140x190	140 x 190	34	40	54	68	197	9 x M14	230	20500	290	120	5.40
PLK133 150x200	150 x 200	34	40	54	68	207	10 x M14	230	25000	333	130	5.70
PLK133 160x210	160 x 210	34	40	54	68	217	11 x M14	230	29000	362	135	6.00
PLK133 170x225	170 x 225	44	50	64	78	232	12 x M14	230	34000	400	105	8.30
PLK133 180x235	180 x 235	44	50	64	78	242	12 x M14	230	36000	400	105	8.80
PLK133 190x250	190 x 250	44	50	64	78	257	15 x M14	230	47500	500	120	9.50
PLK133 200x260	200 x 260	44	50	64	78	267	15 x M14	230	50000	500	115	10.00