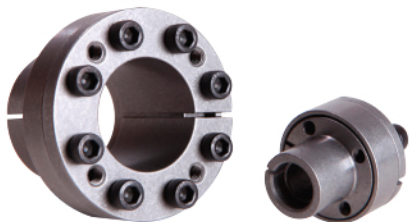


DR110

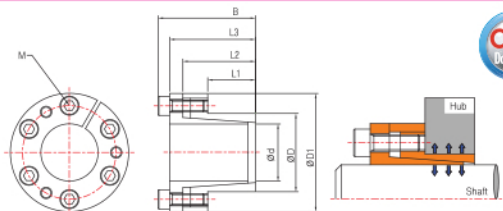
Order method

DR110-20×28
Product No. d D



Features

Small diameter hub can be fitted. Centering function is available. It has a hub stationary on the axis when assembled.



Usage : Pulley with small hub outside diameter, Sprocket, Gear etc.

Specifications : Surface roughness/Rt max 16µm
Processing tolerance(Max)/Shaft h8, hub H8

DR110 d×D	Dimension					Tightening screw(DIN912/12.9)			Transfer		Surface pressure		Mass
	D1	L1	L2	L3	B	Size	Quantity	Tightening torque	Thrust	Torque	Shaft	Hub	
mm	mm	mm	mm	mm	mm	M		N·m	kN	N·m	Mpa	Mpa	kg
6×14	25	10	18.5	21	24	M3	3	2	4.0	12	185	80	0.04
7×15	27	12	22	25	29	M4	3	5	7.0	25	235	110	0.06
8×15	27	12	22	25	29	M4	3	5	7.0	29	205	110	0.05
9×16	28	14	23	26	30	M4	4	5	10	44	205	115	0.06
10×16	28	14	23	26	30	M4	4	5	10	49	185	115	0.06
11×18	32	14	23	26	30	M4	4	5	10	53	170	105	0.07
12×18	32	14	23	26	30	M4	4	5	10	58	160	105	0.07
13×23	38	14	23	26	30	M4	4	5	10	63	140	80	0.11
14×23	38	14	23	26	30	M4	4	5	10	68	130	80	0.11
15×24	45	16	29	36	42	M6	3	17	17	127	185	115	0.22
16×24	45	16	29	36	42	M6	3	17	17	136	175	115	0.22
17×26	47	18	31	38	44	M6	4	17	22	180	190	125	0.25
18×26	47	18	31	38	44	M6	4	17	22	200	180	125	0.24
19×27	49	18	31	38	44	M6	4	17	22	210	170	120	0.26
20×28	50	18	31	38	44	M6	4	17	22	220	160	115	0.27
22×32	54	25	38	45	51	M6	4	17	22	250	115	80	0.34
24×34	56	25	38	45	51	M6	4	17	22	270	105	75	0.36
25×34	56	25	38	45	51	M6	4	17	22	280	100	75	0.35
28×39	61	25	38	45	51	M6	6	17	33	465	135	97	0.48
30×41	62	25	38	45	51	M6	6	17	33	510	127	90	0.48
32×43	65	25	38	45	51	M6	6	17	33	540	120	90	0.47
35×47	69	32	45	52	58	M6	8	17	45	790	105	80	0.58
38×50	72	32	45	52	58	M6	8	17	45	860	100	75	0.61
40×53	75	32	45	52	58	M6	8	17	45	900	95	70	0.68
42×55	78	32	45	52	58	M6	8	17	45	950	90	70	0.78
45×59	86	45	62	70	78	M8	8	41	84	1,890	110	85	1.20
48×62	87	45	62	70	78	M8	8	41	84	2,010	105	82	1.20
50×65	92	45	62	70	78	M8	8	41	84	2,100	100	75	1.40
55×71	98	55	72	80	88	M8	9	41	91	2,600	85	65	1.60
60×77	104	55	72	80	88	M8	9	41	91	2,840	75	60	1.80
65×84	111	55	72	80	88	M8	9	41	91	3,070	70	55	2.10
70×90	119	65	86	96	106	M10	9	83	150	5,250	90	70	3.00
75×95	126	65	86	96	106	M10	9	83	150	5,600	80	65	3.00
80×100	131	65	86	96	106	M10	12	83	200	8,020	100	80	3.50
85×106	137	65	86	96	106	M10	12	83	200	8,500	95	75	3.60
90×112	144	65	86	96	106	M10	12	83	200	9,000	90	75	3.90
95×120	149	65	86	96	106	M10	14	83	230	11,000	100	80	4.40
100×125	154	65	86	96	106	M10	18	83	300	15,000	120	95	4.6

LOCKING ELEMENT