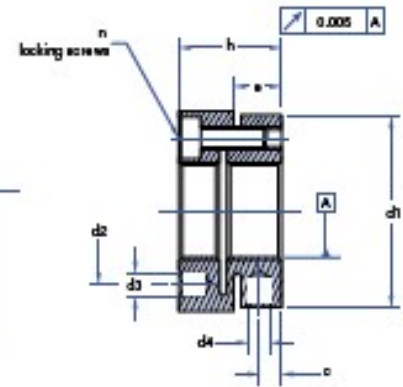
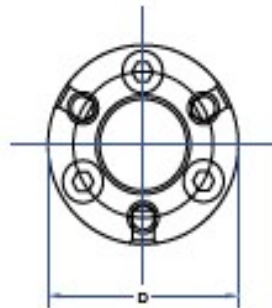




MKR Series—Axial Locking

- Material—AISI 4140
- Hardness—HRC 28-32
- Precision—ISO 4H



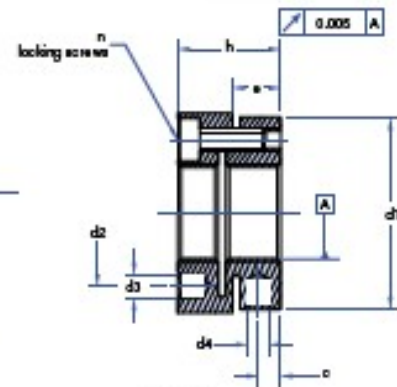
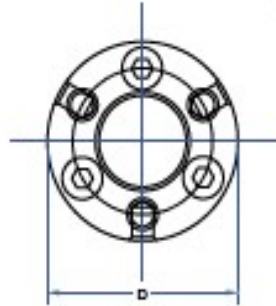
Part Number	Dimensions in mm									Locking Screws		
	D ₁ P	D	h	a	d ₁	d ₂	d ₃	d ₄	c	DIN	n	Max Tightening Torque (T) N-m
MKR 10x0.75	24	14	6.5	22	17	3.2	2.5	3	M3x10	3	2	12
MKR 10x1	24	15	6.5	22	17	3.2	2.5	3	M3x10	3	2	12
MKR 12x1	26	14	6.5	25	19	3.2	3	3	M3x10	3	2	14
MKR 12x1.5	26	15	6.5	25	19	3.2	3	3	M3x10	3	2	13
MKR 14x1.5	32	16	7	30	22.5	4.3	4	3	M4x10	3	2.9	17
MKR 15x1	33	16	7	31	23.5	4.3	4	3	M4x10	3	2.9	19
MKR 16x1.5	34	18	—	—	24.5	4.3	4	5	M4x12	4	2.9	17
MKR 17x1	35	18	—	—	25.5	4.3	4	5	M4x12	4	2.9	19
MKR 18x1.5	36	18	—	—	26.5	4.3	4	5	M4x12	4	2.9	19
MKR 20x1	40	18	—	—	30.5	4.3	4	5	M4x12	4	2.9	22
MKR 20x1.5	40	18	—	—	30.5	4.3	4	5	M4x12	4	2.9	18
MKR 22x1.5	40	18	—	—	30.5	4.3	4	5	M4x12	4	2.9	23
MKR 24x1.5	42	18	—	—	32.5	4.3	4	5	M4x12	4	2.9	25
MKR 25x1.5	45	20	—	—	36.5	4.3	5	6.5	M4x12	4	2.9	33
MKR 26x1.5	45	20	—	—	36.5	4.3	5	6.5	M4x12	4	2.9	34
MKR 28x1.5	46	20	—	—	38.5	4.3	5	6.5	M4x12	4	2.9	36
MKR 30x1.5	48	20	—	—	40.5	4.3	5	6.5	M4x12	4	2.9	38
MKR 32x1.5	50	22	—	—	42.5	4.3	5	7	M4x16	4	2.9	44
MKR 35x1.5	53	22	—	—	45.5	4.3	5	7	M4x16	4	2.9	47
MKR 38x1.5	58	22	—	—	48.5	4.3	5	7	M4x16	4	2.9	50
MKR 40x1.5	58	22	—	—	50.5	4.3	5	7	M4x16	4	2.9	49
MKR 42x1.5	60	22	—	—	52.5	4.3	5	7	M4x16	4	2.9	49
MKR 45x1.5	68	22	—	—	58	4.3	6	6.5	M4x16	6	2.9	53
MKR 48x1.5	68	25	—	—	59.5	4.3	6	9	M4x16	6	2.9	70
MKR 50x1.5	70	25	—	—	61.5	4.3	6	9	M4x16	6	2.9	71
MKR 52x1.5	72	25	—	—	63.5	4.3	6	9	M4x16	6	2.9	72
MKR 55x1.5	75	25	—	—	66.5	4.3	6	9	M4x16	6	2.9	72
MKR 55x2	75	25	—	—	66.5	4.3	6	9	M4x16	6	2.9	72
MKR 58x1.5	82	26	—	—	72.5	5.3	6	9	M5x16	6	6	122

When ordering the above products, please refer to the HOW TO ORDER section on page 5.

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MKR Series—Axial Locking

- Material—AISI 4140
- Hardness—HRC 28-32
- Precision—ISO 4H



Part Number	Dimensions in mm									Locking Screws			
	D _f P	D	h	e	d1	d2	d3	d4	c	DIN	n	Max Tightening Torque (T) N-m	Allowable Axial Load (C _a) kN
MKR 60x1.5		84	26	-	-	74.5	5.3	6	9	M5x16	6	6	123
MKR 60x2		84	26	-	-	74.5	5.3	6	9	M5x16	6	6	123
MKR 62x1.5		86	28	-	-	76.5	5.3	6	10.5	M5x20	6	6	141
MKR 65x1.5		88	28	-	-	78.5	5.3	6	10.5	M5x20	6	6	134
MKR 65x2		88	28	-	-	78.5	5.3	6	10.5	M5x20	6	6	134
MKR 68x1.5		95	28	-	-	83	5.3	8	9.5	M5x20	6	6	168
MKR 70x1.5		95	28	-	-	85	5.3	8	9.5	M5x20	6	6	153
MKR 70x2		95	28	-	-	85	5.3	8	9.5	M5x20	6	6	153
MKR 72x1.5		98	28	-	-	86	6.4	8	8.5	M6x20	6	10	128
MKR 75x1.5		100	28	-	-	88	6.4	8	8.5	M6x20	6	10	121
MKR 75x2		100	28	-	-	88	6.4	8	8.5	M6x20	6	10	121
MKR 80x2		110	32	-	-	95	6.4	8	11	M6x20	6	10	194
MKR 85x2		115	32	-	-	100	6.4	8	11	M6x20	6	10	198
MKR 90x2		120	32	-	-	108	6.4	8	11	M6x20	6	10	200
MKR 95x2		125	32	-	-	113	6.4	8	11	M6x20	6	10	203
MKR 100x2		130	32	-	-	118	6.4	8	11	M6x20	6	10	205
MKR 105x2		135	32	-	-	123	6.4	8	11	M6x20	6	10	207
MKR 110x2		140	32	-	-	128	6.4	8	11	M6x20	6	10	212
MKR 115x2		145	36	-	-	133	6.4	8	13	M6x25	6	10	248
MKR 120x2		155	36	-	-	140	6.4	8	13	M6x25	6	10	308
MKR 125x2		160	36	-	-	148	6.4	8	13	M6x25	6	10	311
MKR 130x3		165	36	-	-	153	6.4	8	13	M6x25	6	10	306
MKR 140x3		180	36	-	-	165	6.4	10	12	M6x25	8	10	359
MKR 150x3		190	36	-	-	175	6.4	10	12	M6x25	8	10	369
MKR 160x3		205	40	-	-	185	8.4	10	14	M8x30	8	25	417
MKR 170x3		215	40	-	-	195	8.4	10	14	M8x30	8	25	423
MKR 180x3		230	40	-	-	210	8.4	10	14	M8x30	8	25	489
MKR 190x3		240	40	-	-	224	8.4	10	14	M8x30	8	25	495
MKR 200x3		245	40	-	-	229	8.4	10	14	M8x30	8	25	436

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