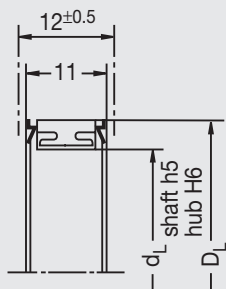


FE 400

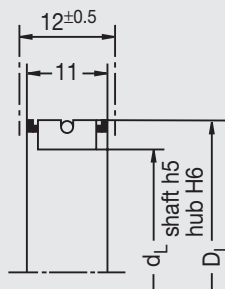
FE 400 Z

FE 400 Z2

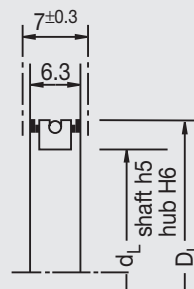
Mounting space



Mounting space



Mounting space



Dimensions [mm]		FE 400			FE 400 Z			FE 400 Z2			Idling speed Clutch n_{max} [RPM]	Dimensions [inch]	
d_L	D_L	Part-number	Torque M [ftlb]	[Nm]	Part number	Torque M [ftlb]	[Nm]	Part number	Torque M [ftlb]	[Nm]		d_L	D_L
2	10							FE 410 Z2 *	0.2	0.3	10 000	.0787	.3937
4	12				FE 412 Z	2.2	3	FE 412 Z2 *	1.3	1.8	10 000	.1575	.4724
5	13							FE 413 Z2	2.1	2.9	9 000	.1969	.5118
6	14				FE 414 Z	5	7	FE 414 Z2	1.9	2.6	8 500	.2362	.5512
8	16				FE 416 Z *	9	12	FE 416 Z2	5.6	7.6	7 500	.3150	.6299
14	22	FE 422	36	48	FE 422 Z *	32	44	FE 422 Z2	16	21	5 300	.5512	.8661
15	23	FE 423	40	55	FE 423 Z	36	48	FE 423 Z2 *	18	24	5 200	.5906	.9055
17	25	FE 425	50	68	FE 425 Z	43	58	FE 425 Z2	22	30	4 700	.6693	.9843
19	27	FE 427	59	80	FE 427 Z	49	66	FE 427 Z2 *	27	36	4 400	.7480	1.0630
20	28	FE 428	64	87	FE 428 Z	55	75	FE 428 Z2	29	39	4 200	.7874	1.1024
22	30	FE 430	75	101	FE 430 Z	64	87	FE 430 Z2 *	34	46	4 000	.8661	1.1811
24	32	FE 432	86	116	FE 432 Z	71	97	FE 432 Z2	39	52	3 700	.9449	1.2598
25	33	FE 433	92	124	FE 433 Z	79	107	FE 433 Z2 *	41	56	3 600	.9843	1.2992
27	35	FE 435	104	141	FE 435 Z	90	121	FE 435 Z2	47	64	3 400	1.0630	1.3780
29	37	FE 437	117	158	FE 437 Z	101	137	FE 437 Z2 *	53	71	3 200	1.1417	1.4567
30	38	FE 438	124	168	FE 438 Z *	106	144	FE 438 Z2 *	56	76	3 100	1.1811	1.4960
34	42	FE 442	152	207	FE 442 Z	131	178	FE 442 Z2	69	93	2 800	1.3386	1.6535
35	43	FE 443	160	217	FE 443 Z	138	187	FE 443 Z2	72	98	2 700	1.3780	1.6929
40	48	FE 448	201	272	FE 448 Z	173	235	FE 448 Z2 *	90	122	2 500	1.5748	1.8898
45	53	FE 453	246	333	FE 453 Z	207	281	FE 453 Z2	108	146	2 200	1.7717	2.0866
50	58	FE 458 *	295	400	FE 458 Z	254	345	FE 458 ZS	131	178	2 000	1.9685	2.2835
51	59	FE 459	305	414	FE 459 Z	263	357						
55	63	FE 463	348	472	FE 463 Z	300	407	FE 463 Z2 *	149	202	1 900	2.1654	2.4803
60	68	FE 468	405	550	FE 468 Z	349	474	FE 468 Z2	179	243	1 750	2.3622	2.6772
62	70	FE 470	429	583	FE 470 Z	370	502				1 700	2.4409	2.7559
65	73	FE 473	467	633	FE 473 Z	402	545				1 600	2.5590	2.8740
70	78	FE 478	532	722	FE 478 Z	458	622				1 500	2.7559	3.0709
80	88	FE 488	674	914	FE 488 Z	581	788				1 300	3.1496	3.4646

Maximum radial clearance pending application 0.04 mm. * Not a stock item, delivery on request.
Other sizes on request. 10 Nm = 1 kpm, 10 N = 1 kp – Dimensions subject to change!