



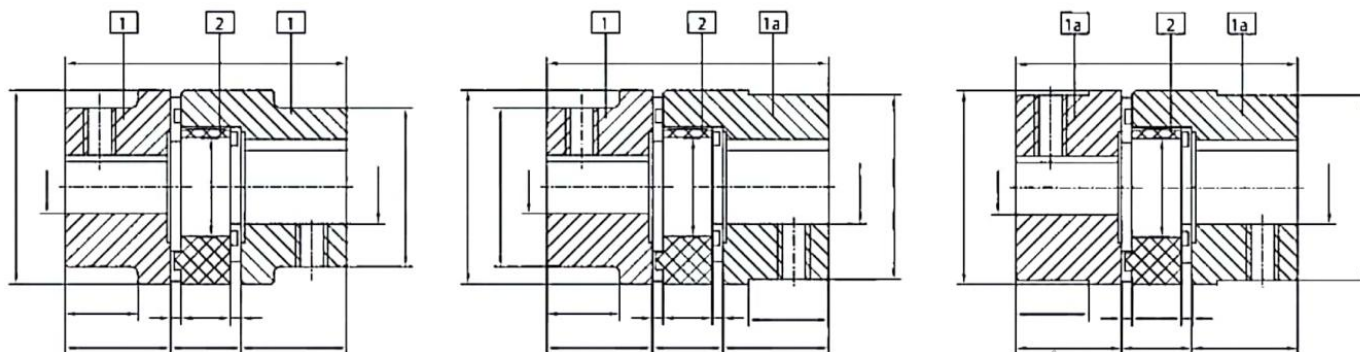
GE Type Couplings

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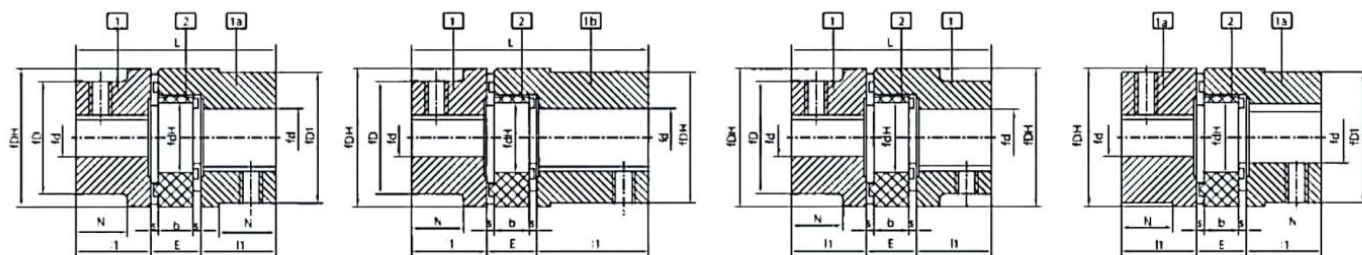
DIN GE Couplings material AL 图纸



DIN GE Couplings material AL

Catalog	art	Elastomer Rating Moment			Collectivity Size(mm)											Moment of inertia (kg.cm²)	G (kg)
		Yellow (Nm)	Red (Nm)	Moment of inertia (kg.cm²)	Bore (d)		L	11,12	E	b	S	N	DH	D,D1	dh		
					Pilot	Max											
GE-14	1a	7.5	12.5	0.004	-	16	35	11	13	10	1.5	0	30	30	10	0.025	0.020
GE-19	-	10	17	0.030	-	19	66	25	16	12	2	20	41	32	18	0.105	0.054
	1a				-	24								41		0.185	0.066
GE-24	1	35	60	0.100	-	24	78	30	18	14	2	24	56	40	27	0.370	0.110
	1a				-	28								56		0.810	0.160
GE-28	-	95	160	0.200	-	28	90	35	20	15	2.5	28	67	48	30	0.900	0.180
	1a				-	38								67		1.860	0.255

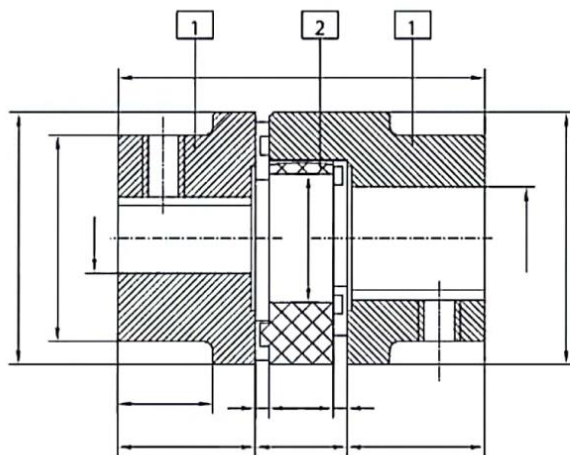
DIN GE Couplings material GG25 图纸



DIN GE Couplings material GG25

Catalog	Part	Elastomer Rating Moment			Collectivity Size(mm)											Moment of inertia (kg.cm ²)	G (kg)
		Yellow (Nm)	Red (Nm)	Moment of inertia (kg.cm ²)	Bore (d)		L	1,1 ₂	E	b	s	N	D _H	D,D1	dH		
					Pilot	Max											
GE-38	1	1 90	325	0.50	10	38	114	45	24	18	3	37	80	66	38	8.51	1.01
	20				45	78						12.70		1.17			
	1b				164	70						62		19.4		1.73	
GE-42	1	265	450	1.00	10	42	126	50	26	20	3	40	95	75	46	17.95	1.56
	30				55	94						30.00		1.88			
	1b				176	75						65		43.10		2.68	
GE-48	1	310	525	2.00	12	48	140	56	28	21	3.5	45	105	85	51	30.41	2.15
	30				60	104						49.56		2.55			
	1b				188	80						69		68.58		3.51	
GE-55	1	410	685	3.00	15	55	160	65	30	22	4	52	120	98	60	61.44	3.25
	40				70	118						94.56		5.20			
GE-65	1	625	940	5.00	20	65	185	75	35	26	4.5	47	135	115	68	140.65	4.96
GE-75	1	1280	1920	20.00	25	75	210	85	40	30	5	53	160	135	80	308.92	7.82
GE-90	1	2400	3600	40.00	35	90	245	100	45	34	5.5	62	200	160	100	830.75	13.4

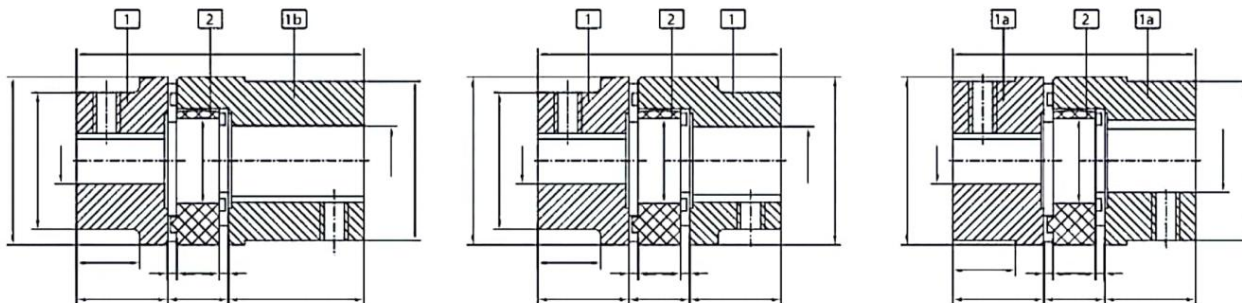
DIN GE Couplings material GGG40 图纸



DIN GE Couplings material GGG40

Catalog	Elastomer Rating Moment				Collectivity Size(mm)											Moment of inertia (kg.cm ²)	
	Part	Yellow (Nm)	Red (Nm)	Moment of Inertia (kg.cm ²)	Bore (d)		L	L	E	b	5	N	D _H	D	d _H		
GE-100	1	3300	4950	70	45	115	270	110	50	38	6	89	225	180	113	1157	16.8
GE-110	1	4800	7200	150	55	125	295	120	55	42	6.5	96	255	200	127	2073	23.9
GE-125	1	6650	10000	250	55	145	340	140	60	46	7	112	290	230	147	4071	35.6
GE-140	1	8550	12800	400	55	160	375	155	65	50	7.5	124	320	255	165	7391	48.3
GE-160	1	12800	19200	800	75	185	425	175	75	57	9	140	370	290	190	14441	70.3
GE-180	1	18650	28000	1730	80	200	475	185	85	64	11	156	420	325	220	26417	108.0

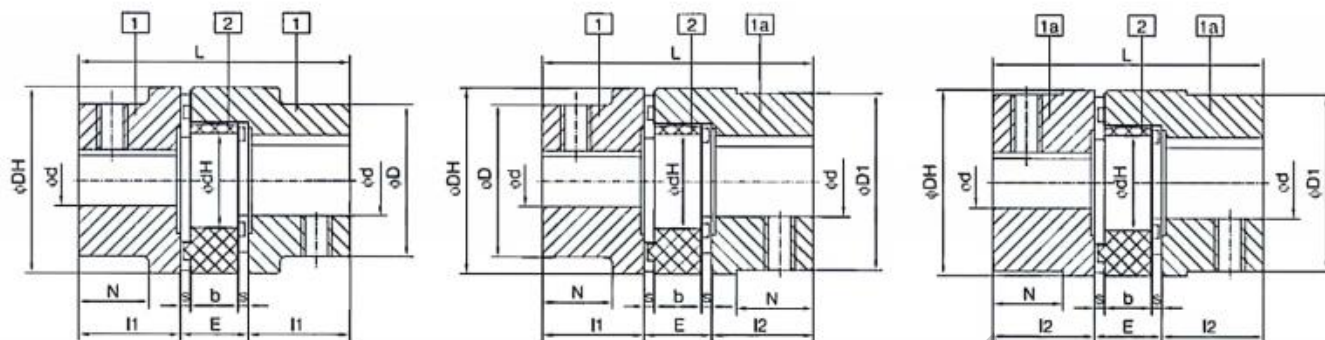
DIN GE Couplings material Steel 图纸



DIN GE Couplings material Steel

Catalog	Part	Elastomer Rating Moment			Collectivity Size(mm)											Moment of inertia (kg.cm²)	G (kg)
		Yellow (Nm)	Red (Nm)	Moment of inertia (kg.cm²)	Bore (d)		L	11,12	E	b	S	N	D _H	D,D1	d _H		
					Pilot	Max											
GE-19	1a	10	17	0.03	-	25	66	25	16	12	2	-	40	40	18	0.48	0.18
	1b						90	37								0.68	0.23
GE-24	1a	35	60	0.1	-	35	78	30	18	14	2	-	55	55	27	1.99	0.37
	1b						118	50								3.16	0.59
GE-28	1a	95	160	0.2	-	40	90	35	20	15	2.5	-	65	65	30	4.58	0.64
	1b						140	60								7.50	1.02
GE-38	1	190	325	0.5	-	48	114	45	24	18	3	27	80	70	38	10.14	1.01
	1b						164	70				-		80		20.10	1.84
GE-42	1	265	450	1.0	-	55	126	50	26	20	3	28	95	85	46	24.63	1.56
	1b						176	75				-		95		44.75	2.92
GE-48	1	310	525	2.0	-	62	140	56	28	21	3.5	32	105	95	51	40.43	2.15
	1b						188	80				-		105		69.88	4.05
GE-55	1	410	685	3.0	-	74	160	65	30	22	4	37	120	110	60	79.64	3.25
	1b						210	90				-		120		130.82	6.10
GE-65	1	625	940	5.0	-	80	185	75	35	26	4.5	47	135	115	68	127.38	4.96
	1b						235	100				-		135		239.72	8.91
GE-75	1	1280	1920	20.0	-	95	210	85	40	30	5	53	160	135	80	276.50	7.82
	1b						260	110				-		160		517.55	14.01
GE-90	1	2400	3600	40.0	-	110	245	100	45	34	5.5	62	200	160	100	768.89	13.40
	1b						295	125				-		200		1495.65	25.01

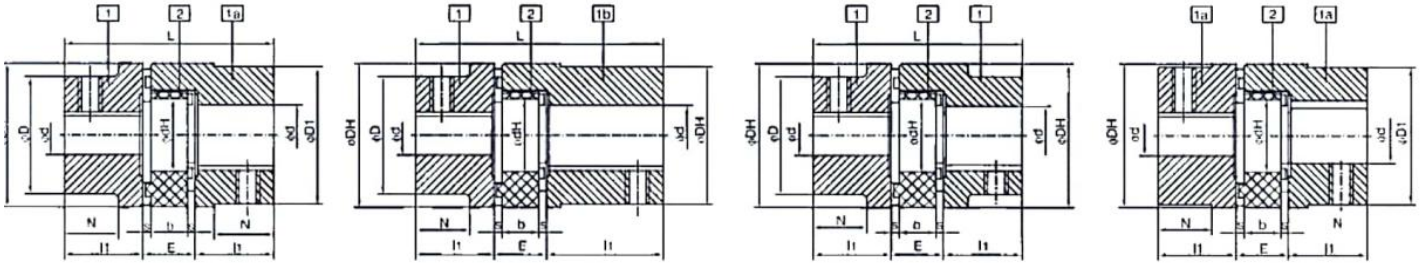
NSPT GE Couplings material AL 图纸



NSPT GE Couplings material AL

																Material:AL	
Catalog	Part	Elastomer Rating Moment			Collectivity Size(Inch)											Moment of inertia (lbin²)	G (Lbs)
		Yellow ft-lbs	Red ft-lbs	Moment of inertia lbin²	Bore (d)		L	z	E	b	S	N	DH	D.D1	dH		
					Pilot	Max											
GE-14	1a	5.53	9.22	0.0014	-	5/8	1.38	0.43	0.51	3/8	0.06	0	13/16	13/16	3/8	0.0085	0.044
GE-19	1	7.37	12.50	0.0102	-	3/4	2.60	0.98	0.63	1/2	0.08	3/4	15/8	11/4	11/16	0.0358	0.119
	1a				-	15/16								15/8		0.0630	0.145
GE-24	1	25.80	44.25	0.0341	-	15/16	3.07	1.18	0.71	9/16	0.08	15/16	23/16	15/8	11/16	0.1260	0.242
	1a				-	11/8								23/16		0.2760	0.352
GE-28	1	70.10	118.08	0.0682	-	11/8	3.54	1.38	0.79	5/8	0.10	11/8	25/8	17/8	13/16	0.3070	0.396
	1a				-	11/8								25/8		0.6340	0.561
Order Form		GE-24	AL	Yellow	1	3/8	1a	5/8									
		GE-24	AL	Yellow	1	-	1	-									
		Coupling size	Material	Spider	Hub Design	Finished Bore	Hub Design	Finished Bore									
Note: All items are in pilot bore.Finished bore can be provided according to customers' requirements																	

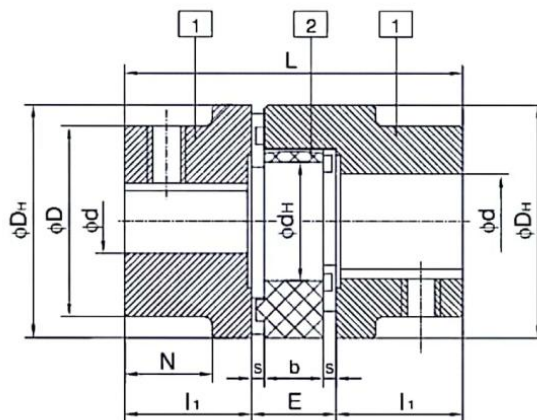
NSPT GE Couplings material GG25 图纸



NSPT GE Couplings material GG25

Material: GG25																		
Catalog	Part	Elastomer Rating Moment			Collectivity Size(mm)											Moment of Inertia Lb.in²	Wt Lbs	
		Yellow ft-lbs	Red ft-lbs	Moment of Inertia Lb.in²	Bore (d)		L	11.12	E	b	S	N	DH	D.D1	dH			
					Pilot	Max												
GE-38	1	140	240	0.170	3/8	11/2	4.49	1.77	0.95	11/16	0.12	17/16	31/8	29/16	11/2	2.90	2.16	
	3/4				13/4	6.46						2.76		19/16		31/16	4.33	2.51
																	6.62	3.70
GE-42	1	195	332	0.341	3/8	15/8	4.96	1.97	1.02	3/4	0.12	19/16	33/4	3	113/16	6.12	3.34	
	11/8				21/8	6.93						2.95		29/16		311/16	10.23	4.03
																	14.70	5.74
GE-48	1	229	387	0.682	1/2	17/8	5.51	2.20	1.10	13/16	0.14	13/4	41/8	33/8	2	10.37	4.60	
	11/8				23/8	7.40						3.15		23/4		41/16	16.90	5.46
																	23.39	7.52
GE-55	1	302	505	1.023	5/8	21/8	6.30	2.56	1.18	7/8	0.16	21/16	43/4	37/8	23/8	20.95	6.96	
	19/16				23/4	45/8						32.25		11.13				
GE-65	1	461	693	1.705	3/4	29/16	7.28	2.95	1.38	-	0.18	115/16	55/16	41/2	211/16	47.96	10.62	
GE-75	1	944	1416	6.82	1	27/8	8.27	3.35	1.59	13/8	0.20	21/16	61/4	55/16	35/8	105.24	16.75	
GE-90	1	1770	2655	13.6	13/8	31/2	9.65	3.94	1.77	15/16	0.22	27/16	77/8	65/16	315/16	283.29	28.70	
Order form		GE-42	GG25	Red	1	3/8	1a	11/8										
		GE-42	GG25	Yellow	1	3/8	1	11/8										
		Coupling Size	Material	Spider	Hub Design	Finish Bore	Hub Design	Finish Bore										
Note:All items are in pilot bore.Finshed bore can be provided according to customers' requirements																		

NSPT GE Couplings material GGG40 图纸



NSPT GE Couplings material GGG40

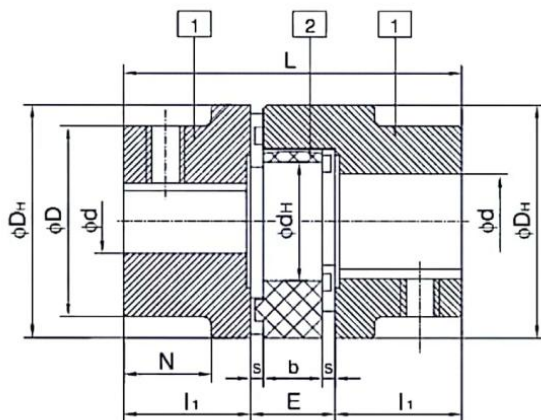
Material:GGG40																	
Catalog	Part	Elastomer Rating Moment			Collectivity Size(mm)											Moment of inertia Lb.in ²	wt Lbs
		Yellow ft-lbs	Red ft-lbs	Moment of Inertia Lb.in ²	Bore (d)		L	L .1	E	b	S	N	DH	D	dH		
					Pilot	Max											
GE-100	1	2434	3651	24	13/4	41/2	10.63	4.33	1.97	1 1/8	0.24	31/2	87/8	71/16	47/16	394	35.9
GE-110	1	3540	5310	51	21/4	5	11.61	4.72	2.17	15/8	0.26	33/4	10	77/8	5	707	51.2
GE-125	1	4904	7375	85	21/4	53/4	13.39	5.51	2.36	113/16	0.28	47/16	117/16	9	53/4	1388	76.2
GE-140	1	6306	9440	136	21/4	61/4	14.76	6.10	2.56	115/16	0.30	47/8	129/16	10	61/2	2520	103.4
GE-160	1	9440	14160	273	3	71/4	16.73	6.89	2.95	21/4	0.36	51/2	149/16	117/16	71/2	4924	105.5
GE-180	1	13754	20650	590	31/8	77/8	18.20	7.28	3.35	21/2	0.43	61/8	161/2	123/4	85/8	9008	231.3

Order Form:

GE-125	GGG40	Yellow	1	21/8	1	25/8
Coupling size	Material	Spider	Hub design	Finish bore	Hub design	Finish bore

Note:All items are in pilot bore,Finished bore can be provided according to customers' requirements

NSPT GE Couplings material Steel 图纸



NSPT GE Couplings material Steel

Material:GGG40																	
Catalog	Part	Elastomer Rating Moment			Collectivity Size(mm)											Moment of inertia Lb.in²	wt Lbs
		Yellow ft-lbs	Red ft-lbs	Moment of Inertia Lb.in²	Bore (d)		L	L 1	E	b	S	N	DH	D	dH		
					Pilot	Max											
GE-100	1	2434	3651	24	13/4	41/2	10.63	4.33	1.97	1 1/8	0.24	31/2	87/8	71/16	47/16	394	35.9
GE-110	1	3540	5310	51	21/4	5	11.61	4.72	2.17	15/8	0.26	33/4	10	77/8	5	707	51.2
GE-125	1	4904	7375	85	21/4	53/4	13.39	5.51	2.36	113/16	0.28	47/16	117/16	9	53/4	1388	76.2
GE-140	1	6306	9440	136	21/4	61/4	14.76	6.10	2.56	115/16	0.30	47/8	129/16	10	61/2	2520	103.4
GE-160	1	9440	14160	273	3	71/4	16.73	6.89	2.95	21/4	0.36	51/2	149/16	117/16	71/2	4924	105.5
GE-180	1	13754	20650	590	31/8	77/8	18.20	7.28	3.35	21/2	0.43	61/8	161/2	123/4	85/8	9008	231.3

Order Form:

GE-125	GGG40	Yellow	1	21/8	1	25/8
Coupling size	Material	Spider	Hub design	Finish bore	Hub design	Finish bore

Note: All items are in pilot bore, Finished bore can be provided according to customers' requirements