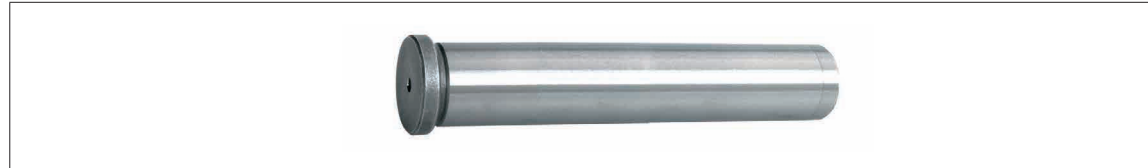
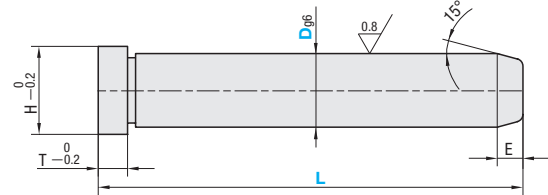


# EJECTOR GUIDE PILLAR

—PLAIN / STRAIGHT TYPE—



D-GPM01

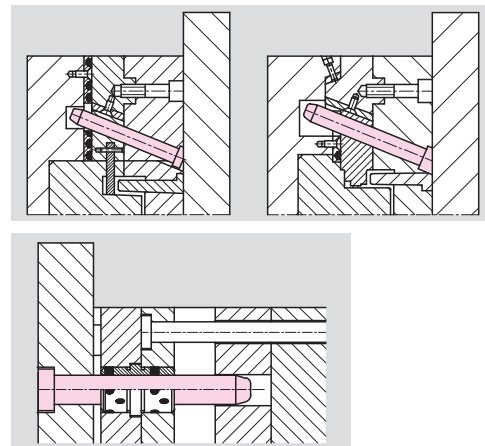


20Cr  
56HRC~

Dg6	E	H	T	Part No.		L															
				Type	D	14	60	80	100	120	140	160	180	200	220	240	300	360			
14	7	18	8	D-GPM01	Type	14	60	80	100	120	140	160	180								
15						15	15	15	15	15	15	15									
16						16	16	16	16	16	16	16	16	180	200						
18		18				18	18	18	18	18	18	18	18	18	200	240					
20		20				20	20	20	20	20	20	20	20	20	200	240					
22		22				22	22	22	22	22	22	22	22	22	220	240	300				
24		24				24	24	24	24	24	24	24	24	24	240	300	360				
30	10	48	15			30	100	120	160	200	240	300	360								
32						100	120	160	200	240	300	360									
40						160	200	240	300	360											

Order Part No. — D — L  
D-GPM01 — 14 — 60

EX Example

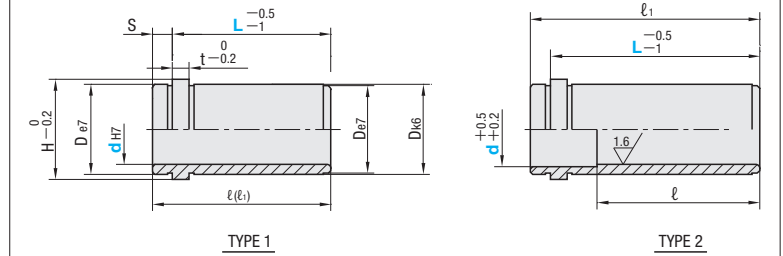


# GUIDE BUSHINGS WITH CENTERING HEAD

—PLAIN TYPE—



D-GBM10



Tool steel  
58 HRC~

TYPE	ℓ	ℓ(ℓ1)	S	t	D	H	Part No. Type	d	L	
1	12	12	3	3	14	16	D-GBM10	9	9	
	15	15							12	
	20	20							17	
	25	25							22	
	30	30							27	
	39	39							36	
	49	49							46	
2	46	59							10	56
	59	69								66
	21	21								12
	26	26								17
	31	31								22
	36	36								27
	45	45								36
1	21	21						14	14	
	26	26							15	
	31	31							17	
	36	36							22	
	45	45							27	
	55	55							36	
	65	65							46	
2	56	75						15	56	
	75	85							66	
	85	95							76	
	95	105							86	
	105	125							96	
	125	145							116	
	145	165							136	
1	26	26	9	6	26	31		18	17	
	31	31							20	
	36	36							22	
	45	45							27	
	55	55							*36	
	65	65							*46	
	75	75							*56	
2	76	95						20	76	
	95	105							*66	
	105	125							*76	
	125	145							86	
	145	165							96	
	165	185							116	
	185	205							136	
1	26	26						22	17	
	31	31							22	
	36	36							27	
	45	45							*36	
	55	55							*46	
	65	65							*56	
	75	75							*66	
2	76	95						24	76	
	95	105							*76	
	105	125							86	
	125	145							96	
	145	165							116	
	165	185							136	
	185	205							156	
1	26	26						22	17	
	31	31							22	
	36	36							27	
	45	45							*36	
	55	55							*46	
	65	65							*56	
	75	75							*66	
2	76	95						24	76	
	95	105							*76	
	105	125							86	
	125	145							96	
	145	165							116	
	165	185							136	
	185	205							156	

TYPE	ℓ	ℓ(ℓ1)	S	t	D	H	Part No. Type	d	L	
2	96	125			30	35	D-GBM10	22	*116	
	145	136								
	165	156								
	31	31							22	
	36	36							*27	
	45	45							*36	
	55	55							*46	
1	65	65	9	6	42	47			30	*56
	75	75								*66
	85	85								*76
	95	95								*86
	105	105								*96
	125	125								*116
	145	145								*136
2	116	165						32	156	
	185	176								
	205	196								
	48	48							*36	
	58	58							*46	
	68	68							*56	
	78	78							*66	
1	88	88						40	*76	
	98	98							*86	
	108	108							*96	
	128	128							*116	
	148	148							*136	
	168	168							*156	
	188	188							*176	
2	136	208	12	10	54	60		42	196	
	228	216								
	248	236								
	258	246								
	68	68							56	
	78	78							66	
	88	88							76	
1	98	98						50	86	
	108	108							96	
	128	128							116	
	145	145							136	
	168	168							156	
	188	188							176	
	208	208							196	
2	136	228						52	216	
	248	236								

Order Part No. — d — L  
D-GBM10 — 18 — 17

dH7	De7	Dk6
9	+0.015	14
10	0	-0.032
14	+0.018	-0.050
15		0
18	+0.021	-0.040
20		0
22	+0.025	-0.061
24		0
30	+0.030	-0.050
32		0
40	+0.025	-0.075
42		0
50	+0.030	-0.060
52		0

Leader Components