

DIN 9825 / ISO 9182-5

Ø d	L1 mm	L2 mm	Ø d3	Clamp d5	M	
15	100	20	22	33	M8	
	112					
	125					
	140					
	160					
	16					180
						200
						220
						250
						300
19	100	23	25	36.4	M8	
	112					
	125					
	140					
	160					
	20					180
						200
						220
						250
						300
						320
	24					100
112						
125						
140						
160						
25		180				
		200				
		224				
		250				
		320				
		350				
32		112	37	40	52.4	M8
	125					
	140					
	160					
	180					
	30	200				
		224				
		250				
		280				
		315				
350						
400						

Ø d	L1 mm	L2 mm	Ø d3	Clamp d5	M					
38	125	37	50	62.8	M8					
	140									
	160									
	180									
	200									
	40					224				
						250				
						280				
						315				
						355				
48	140	47	63	76	M8					
	160									
	180									
	200									
	224									
	50					250				
						280				
						315				
						355				
						400				
						60	160	47	80	93.2
	180									
200										
224										
250										
63	280									
	315									
	355									
	400									
	80	200	60	95	108.4		M 12			
224										
250										
280										
315										
400										

All dimensions are promptly delivered from our stocks.

Order:  **G10. d x L1**

Material: 1.1213 (Cf53)  
Hardness: 58 - 62 HRC

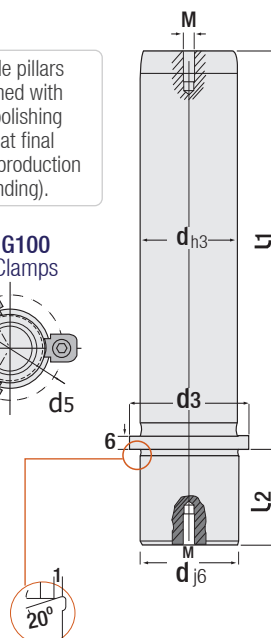
Operating Components: All sliding systems also can be used with ball cage bush.



Code: **G10**

Guide Pillar with Centre Collar

GTH guide pillars are polished with surface polishing machine at final stage of production (after grinding).



**Flange Fitting:** It is perpendicular angle locating on to die plate surface.

It can be inserted directly to the holes which opened on the die plate. During mounting, please avoid tight fitting. It can be positioned via soft-tight fitting to the holes and clamps or mounting flange with suitable tolerances or also with chemicals.

**Technical Info:** Refer to the mounting measurement tolerance table on the Page-34 for correct fitting of guide pillar to the die plate.

Please do not use two products without oil grooved together. One of the products should be with oil grooved.

**Die Producers:** Should pay attention to choose products suitable to the tolerances / standards in guide pillar & bush selection.

To prevent incorrect closing of dies, three pieces main dimension and one piece auxiliary dimension can be used:  
**(15 - 19 - 24 - 32 - 38 - 48 - 60)**

**For precision and safe mounting:** G110 mounting flange.

