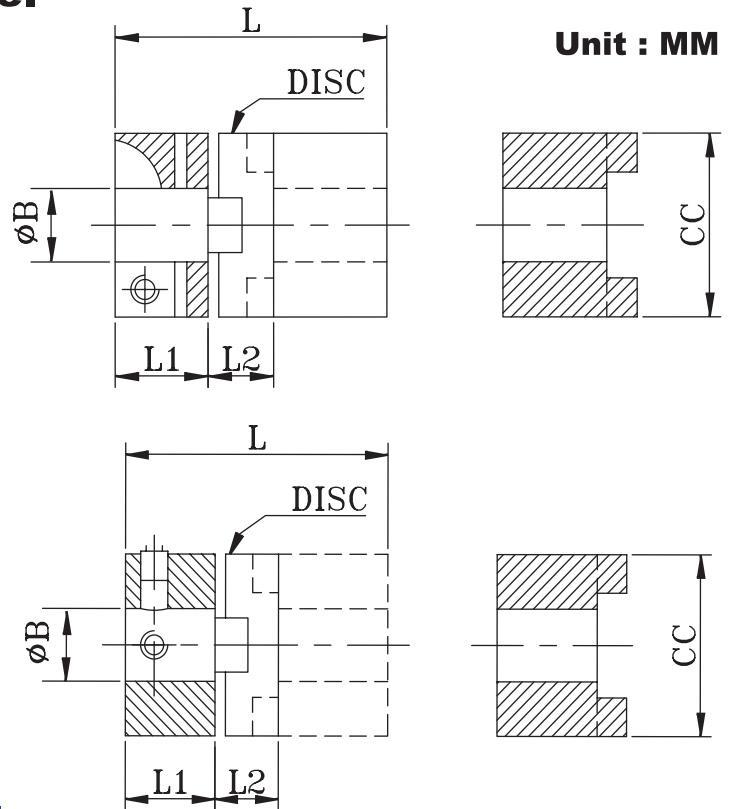


Oldham Series - Stainless Steel



Sliding Disc (Oldham)

General purpose robust easy to use 3 - part couplings with replaceable wear elements.
Generous radial compensation and pull - apart/re - engage facility for blind assemblies.

Rotation is transmitted through a central disc that slides over the tenons on the hubs under controlled preload conditions to eliminate backlash. Discs and hubs are available in different materials and configurations to suit different applications. These combines provide generous radial compensation and easy maintenance.

To Order Please Specify Bore Diameter.

Coupler Type & Size	Set Screw Style (Hub REF)		Clamp Style (Hub REF)		ØD	L	L1	L2	ØB1, Max	Fasteners			Moment of Inertia kgm ² x10-8	Mass kg x10-3	Acetal (Black) Standard	Nylon 11 (Natural)
	Number	Price ฿	Number	Price ฿						Screw	Torque Nm	Wrench mm				
Thro' Hubs	19	4H50 1900	---	---	19.1	26.0	9.4	7.2	8	M4	2.27	2.0	59	13	236.19	238.19
		---	---	4H50 1911						---	M4-40	2.33				
	25	4H50 2500	---	---	25.4	32.4	11.6	9.2	12	M5	4.62	2.5	252	31	236.25	238.25
		---	---	4H50 2511						---	M3	2.43				
	33	4H50 3300	---	---	33.3	48.0	15.0	18.0	16	M6	7.61	3.0	1133	74	236.33	238.33
		---	---	4H50 3311						---	M4	5.66				
	41	4H50 4100	---	---	41.3	50.8	17.8	15.3	20	M6	7.61	3.0	3177	142	236.41	238.41
		---	---	4H50 4111						---	M4	5.66				
	50	4H50 5000	---	---	50.0	59.6	20.6	18.4	25.4	M8	18.36	4.0	7550	208	236.50	---
		---	---	4H50 5011						---	M5	11.40				
	57	4H50 5700	---	---	57.1	78.0	28.4	21.2	30	M8	18.36	4.0	12410	361	236.57	---
		---	---	4H50 5711						---	M6	19.34				

Standard Bores

Coupler	ØB + 0.03/-0mm																									
Size	2	3	3.175	4	4.763	5	6	6.350	8	9.525	10	12	12.700	14	15	15.875	16	18	19	19.050	20	24	25	30		
06	•	•	•																							
09		•	•	•	•	•																				
13		•	•	•	•	•	•																			
19				•	•	•	•	•																		
25							•	•	•																	
33									•	•	•	•	•	•	•	•	•									
41										•	•	•	•	•	•	•	•	•	•	•						
50											•	•	•	•	•	•	•	•	•	•	•	•	•	•		
57												•	•	•	•	•	•	•	•	•	•	•	•	•		
Bore ref.	11	14	16	18	19	20	22	24	28	31	32	35	36	38	40	41	42	45	46	47	48	51	52	56		