



Chengdu Leno Machinery Co., Ltd

Keyless Shaft Locking Assemblies /Locking Devices/Locking Elements/Power Locks

LD140

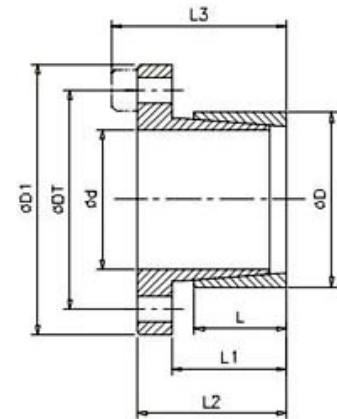
Recommended Application Tolerance:

Shaft: h8

Hub: H8

Roughness: Interface 1.6um

Non-interface: 1.6-3.2um



Dimensions								Transmissible Axial Force	Transmissible Torque	Interface Pressure(N/mm ²)		Locking Screws (DIN912, Grade12.9)		
mm	mm	mm	mm	mm	mm	mm	mm	KN	Nm	Bore/shaft	Hub	Quantity	Size	Tightening
Φd	ΦD	$\Phi D1$	ΦDT	L	L1	L2	L3	Ft	Mt	P	P1	n	Code x length	Torque Nm
14	25	42	33	16	20	26	30	9	64	109	0	4	M4	2.9
16									73	96				
18									82	85				
19									87	81				
20	30	50	39	16	20	26	31	15	152	127	65	4	M5	6
22									167	116				
24									182	106				
25	36	55	45	16	20	26	31	15	190	102	57	4	M5	6
28									213	91				
30									228	85				
32	42	62	51	16	20	28	33	5	243	80	50	4	M5	6
35									266	73				
36									274	71				
38	44	66	54	16	20	28	34	21	400	93	65	4	M6	10
40	48	70	58	16	20	28	34	21	421	88	61	4	M6	10
42									442	84				
45	55	82	67	20	25	35	43	40	890	118	79	4	M8	25
48									949	110				
50	62	89	74	20	25	35	43	40	989	106	72	4	M8	25
55									1088	96				
60									1187	88				
65	72	99	84	20	25	35	43	40	1286	82	63	4	M8	25