

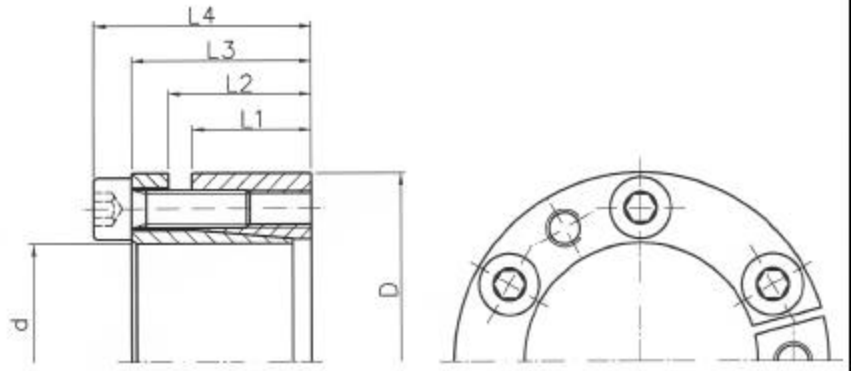
Clearance-free shaft-hub connections

Locking Assemblies **PSV 2006**

Order details:

PSV 2006- 20 x 47

Type - d x D



Technical Details and Dimensions

During interlocking hub must be able to perform axial shifting

Locking Assembly dimensions						Transmittable torque		Contact pressure between Locking Assembly and shaft hub		Clamp bolts		Tightening torque	Weight
d	D	L1	L2	L3	L4	T	Fax	pw	pN	quantity	DIN 912	TA	m
mm	mm	mm	mm	mm	mm	Nm	kN	N/mm ²	N/mm ²			Nm	kg
18	47	17	22	28	34	310	34	314	120	5	M6 x 20	14	0,28
19	47	17	22	28	34	330	35	297	120	5	M6 x 20	14	0,27
20	47	17	22	28	34	350	35	283	120	5	M6 x 20	14	0,28
22	47	17	22	28	34	380	35	257	120	5	M6 x 20	14	0,27
24	50	17	22	28	34	420	35	236	113	5	M6 x 20	14	0,31
25	50	17	22	28	34	520	42	271	136	6	M6 x 20	14	0,30
28	55	17	22	28	34	580	41	242	123	6	M6 x 20	14	0,36
30	55	17	22	28	34	620	41	226	123	6	M6 x 20	14	0,35
32	60	17	22	28	34	890	56	283	151	8	M6 x 20	14	0,42
35	60	17	22	28	34	970	55	258	151	8	M6 x 20	14	0,39
38	65	17	22	28	34	1060	56	238	139	8	M6 x 20	14	0,45
40	65	17	22	28	34	1110	56	226	139	8	M6 x 20	14	0,45
42	75	20	25	33	41	1960	93	307	172	7	M8 x 25	35	0,44
45	75	20	25	33	41	2100	93	287	172	7	M8 x 25	35	0,70
48	80	20	25	33	41	2240	93	269	161	7	M8 x 25	35	0,80
50	80	20	25	33	41	2330	93	258	161	7	M8 x 25	35	0,76