

RCK 45 TYPE CLAMPING ELEMENTS

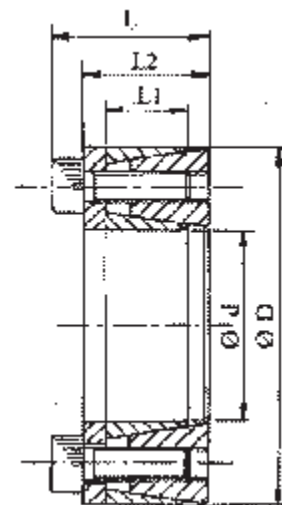
N.B. The recommended machining tolerances for the pressure surfaces are as follows:

h 8 for Shaft

H 8 for Hub

ORDERING EXAMPLE:

The following will be ordered with a shaft having $\varnothing d$ 55 with a torque value less than or equal to 2.000 Nm: **RCK 45 - 55x83**.



RCK 45													
DIMENSIONS					PRESSURES			Clamping Screws DIN 912 MAT. 12.9			Extraction Thread		No.
Ød	ØD	L1	L2	L	Torque Mt Nm	Shaft N/mm ²	Hub N/mm ²	No.	Type	Torque Nm	Type	No.	
18	40	12	18.5	24.5	190	260	120	6	M6X15	16	M8	2	
19	41	12	18.5	24.5	210	260	120	6	M6X15	16	M8	2	
20	42	12	18.5	24.5	240	250	120	6	M6X15	16	M8	2	
24	46	12	18.5	24.5	290	250	120	6	M6X15	16	M8	2	
25	47	12	18.5	24.5	330	230	120	8	M6X15	16	M8	2	
28	50	12	18.5	24.5	370	220	120	8	M6X15	16	M8	2	
30	52	12	18.5	24.5	430	210	120	8	M6X15	16	M8	2	
35	57	15	22	28	610	170	100	12	M6X15	16	M8	3	
38	60	15	22	28	680	170	100	12	M6X15	16	M8	3	
40	62	15	22	28	780	170	100	12	M6X15	16	M8	3	
42	70	18	28	36	1480	190	110	12	M8X22	41	M10	3	
45	73	18	28	36	1500	210	130	12	M8X22	41	M10	3	
48	76	18	28	36	1550	210	130	12	M8X22	41	M10	3	
50	78	18	28	36	1650	190	120	12	M8X22	41	M10	3	
55	83	18	28	36	2000	190	120	16	M8X22	41	M10	4	
60	88	18	28	36	2350	190	120	16	M8X22	41	M10	4	
70	105	22	35	45	3900	180	120	12	M10X25	70	M12	3	
80	115	22	35	45	4800	170	120	16	M10X25	70	M12	4	