



Clearances considered for the Calculation of the function values.

dw		ISO	MAX. CLEARANCE S mm.
From	to		
18	30	H6/j6	0.017
30	50	H6/h6	0.032
50	80	H6/g6	0.048
80	120	H7/g6	0.069
120	180		0.079
180	250		0.090
250	315		0.101
315	400		0.111
400	500		0.123

## SHRINK DISC SHREEJI

### SURFACES :

For Shaft & Hub (Diameters dw and d)  
Peak to Valley Height  $R_t \leq 16 \mu\text{m}$  (= 0.016 mm.)

Any other Tolerances can be chosen as long as the above stated max. Clearance is not exceeded there will be no variations of the Function.

Dimensions										Locking screws DIN 931-10.9 Qty. Thread		Weight Kg
dw	d	D	L <sub>1</sub>	L	d <sub>1</sub>	d <sub>2</sub>	L <sub>2</sub>	l	e			
mm.												
19 20 21	24	50	23	19.5	36	26	8	14	2.75	6	M 5 X 18	0.2
24 25 26	30	60	25	21.5	44	32	9	16	2.75	6	M 5 X 18	0.3
28 30 31	36	72	27.5	23.5	52	38	10	18	2.75	5	M 6 X 20	0.4
34 35 36	44	80	29.5	25.5	61	17	11	20	2.75	7	M 6 X 20	0.6
38 40 42	50	90	31.5	27.5	70	53	12	22	2.75	8	M 6 X 22	0.8
42 45 48	55	100	34.5	30.5	75	58	13	23	3.75	8	M 6 X 25	1.1
48 50 52	62	110	34.5	30.5	86	66	13	23	3.75	10	M 6 X 25	1.3
50 55 60	68	115	34.5	30.5	86	72	13	23	3.75	10	M 6 X 25	1.4
55 60 65	75	138	38	32.5	100	79	14	25	3.75	7	M 8 X 30	1.7
60 65 70	80	145	38	32.5	100	84	14	25	3.75	7	M 8 X 30	1.9
65 70 75	90	155	44.5	39	114	94	17	30	4.5	10	M 8 X 35	3.3
70 75 80	100	170	49.5	44	124	104	19	34	5	12	M 8 X 35	4.7
75 80 85	110	185	57	50	136	114	22	39	5.5	9	M 10 X 40	5.9