

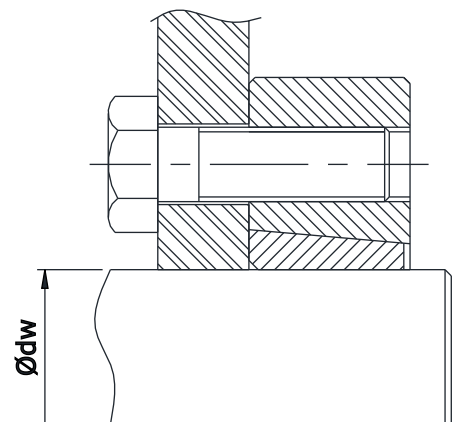
Shrink Disc - Model NS 12



◆ Features :

- Two part Shrink disc
- External Locking device enable disc shaped attachments to be fastened to Solid Shafts
- Torque Transmission Capacity: Low
- Single Taper Design
- Easy Mounting & Removal
- **Shrink Disc supplied without screws**
(if required, please provide Length of Hex screws)

◆ Mounting Example:



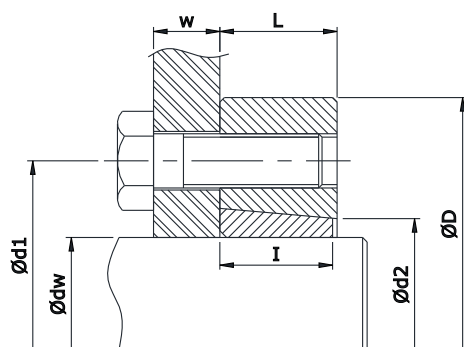
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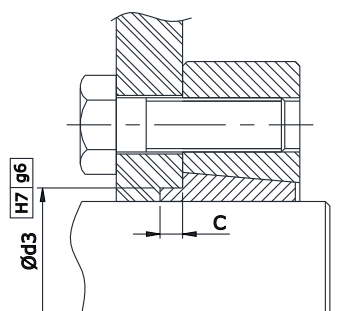
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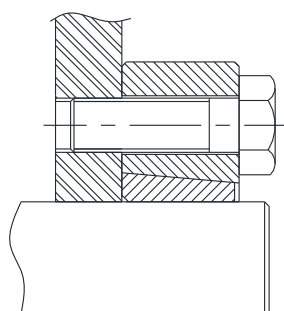
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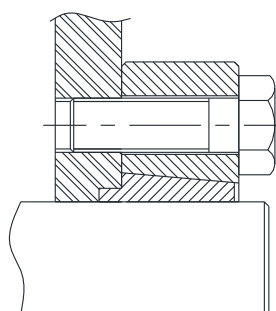
Type A



Type AB



Type C



Type BC

D = Outer diameter
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Type	dw mm	D mm	d1 mm	d2 mm	d3 mm	I mm	L mm	C mm	Transmissible Torque (Mt) Nm	Tightening Screws		Weight kg
										DIN 913 10.9 No.xsize(s)	Tightening Torque (Ma)	
NS 10 - 12	11	39	25	13	12	9	10	1.5	20	3 x M6	12	0.1
	10								20			
	9								20			
NS 12 - 12	13	44	28	16	14	12	13	1.5	50	3 x M6	12	0.1
	12								50			
	11								50			
NS 15 - 12	16	52	36	21	18	14	15	2	130	3 x M8	29	0.2
	15								130			
	14								130			
NS 20 - 12	20	60	42	25	22	16	17	2	200	3 x M8	29	0.3
	18								200			
	16								200			
NS 25 - 12	25	66	48	32	27	18	19	2	340	5 x M8	29	0.4
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NS 30 - 12	30	76	56	38	32	20	21	2	550	6 x M8	29	0.6
	28								550			
	25								550			
NS 40 - 12	40	96	70	47	43	24	25	3	1060	6 x M10	58	1.2
	35								1060			
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NS 50 - 12	50	112	84	58	53	29	30	3	2200	7 x M12	100	2
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**Shrink Disc
Model NS 12**

Type	dw	D	d1	d2	d3	I	L	C	Transmissible Torque (Mt) Nm	Tightening Screws		Weight kg
	mm	mm	mm	mm	mm	mm	mm	mm		DIN 913 10.9 No.xsize(s)	Tightening Torque (Ma)	
NS 60 - 12	60 55 50	120	94	66	63	32	34	3	3230 3230 2300	9 x M12	100	2.3
NS 70 - 12	70 65 60	148	112	79	74	38	40	4	5800 5800 4500	8 x M16	240	4.2
NS 80 - 12	80 75 70	170	130	94	84	42	44	4	8640 8640 6900	9 x M16	240	6.1
NS 90 - 12	90 85 80	185	144	104	94	48	50	4	12000 12000 10700	12 x M16	240	8
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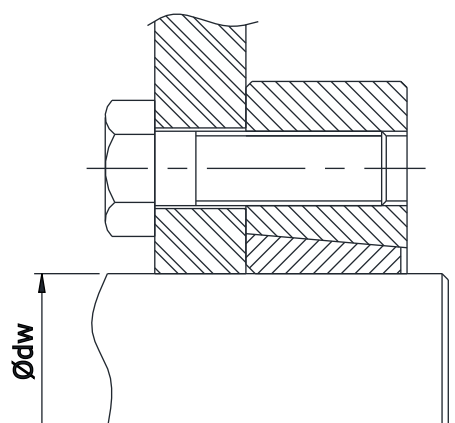
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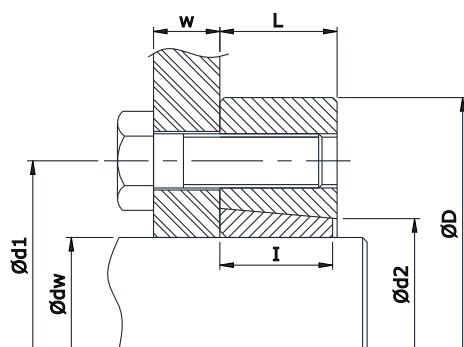
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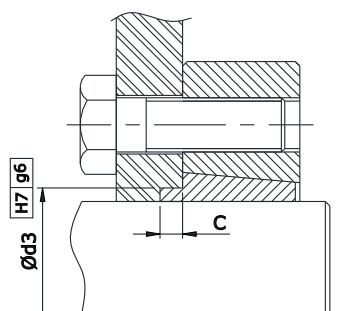
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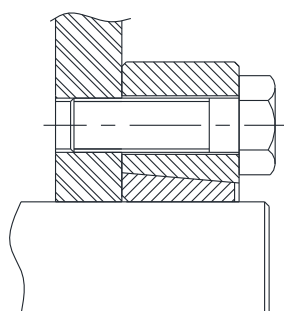
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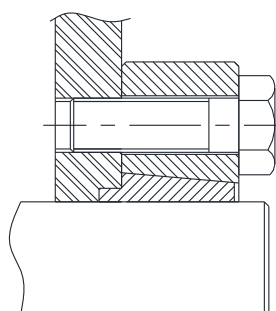
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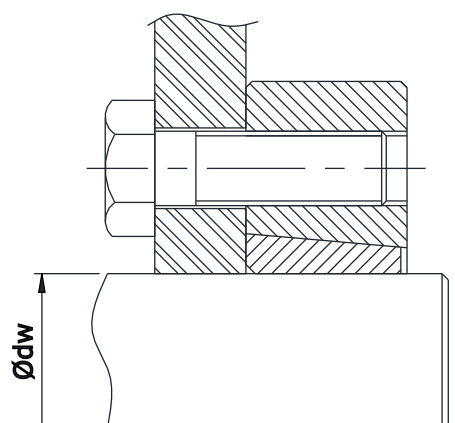
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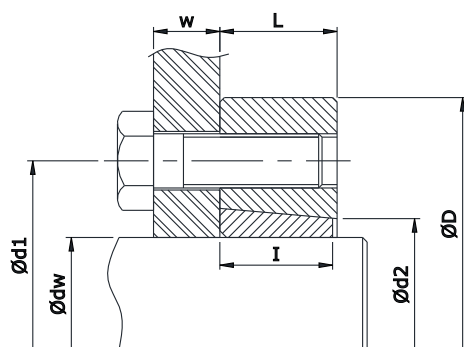
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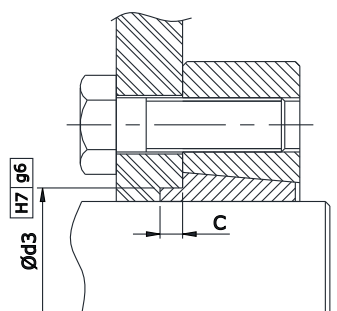
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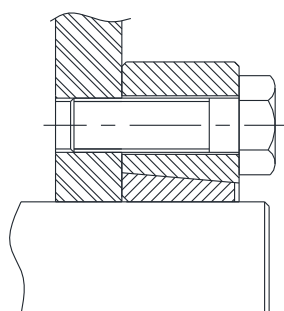
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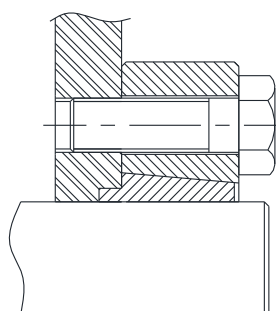
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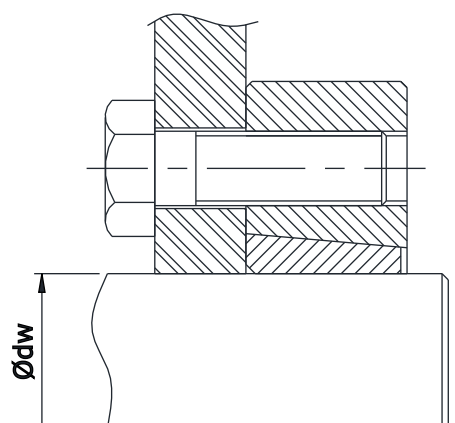
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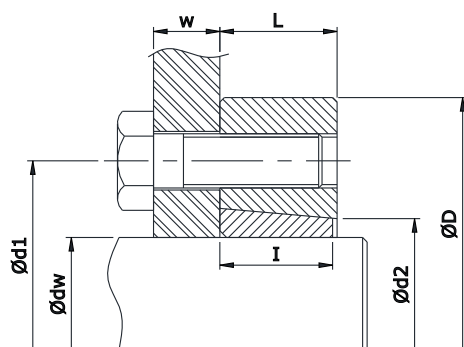
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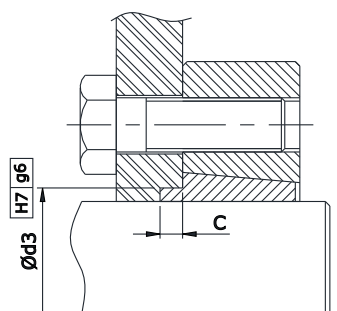
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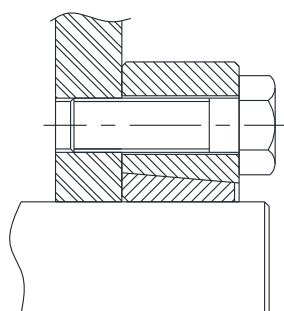
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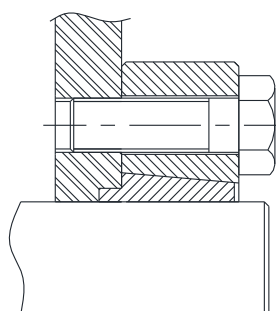
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