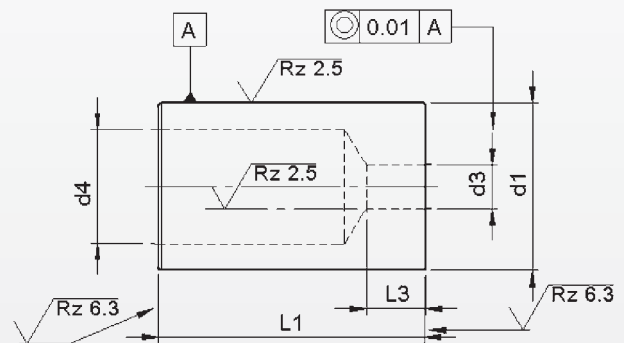
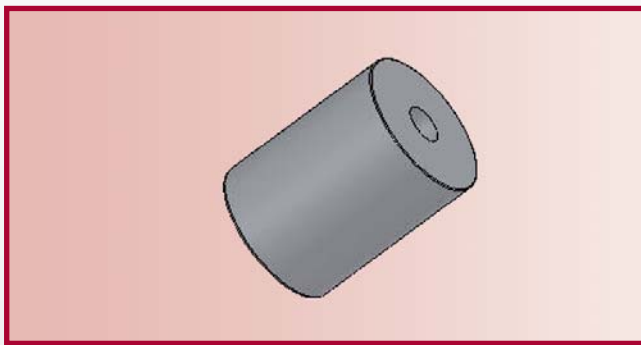


# Die buttons ISO 8977 A

With round holes



**Material:** HSS (1.3343)  
**Hardness:** Shaft: 64 ±2 HRC

d <sub>1</sub>	l <sub>3</sub>	d <sub>3</sub>	d <sub>4</sub>	l <sub>1</sub> <sup>+0.5</sup> / <sub>0</sub>								
				16	20	22	25	28	30	32	35	
n5		≥ <sub>0</sub> <sup>+0.02</sup> ≤		<b>Price by piece in EUROS</b>								
5	2	1 – 2,4	2,8	11,35	11,35	11,35	11,35	11,35	11,35	11,35	11,35	11,35
6	3	1,6 – 3	3,5	11,75	11,75	11,75	11,75	11,75	11,75	11,75	11,75	11,75
8	4	2 – 3,5	4,0	12,00	12,00	12,00	12,00	12,00	12,00	12,00	12,00	12,00
10	4	2,5 – 5	5,8	12,25	12,25	12,25	12,25	12,25	12,25	12,25	12,25	12,25
13	5	4 – 7	8,0		13,00	13,00	13,00	13,00	13,00	13,00	13,00	13,00
16	5	5 – 9	9,5		13,55	13,55	13,55	13,55	13,55	13,55	13,55	13,55
20	8	6 – 11	12,0		14,50	14,50	14,50	14,50	14,50	14,50	14,50	14,50
22	8	6 – 11	12,0		17,10	17,10	17,10	17,10	17,10	17,10	17,10	17,10
25	8	8 – 16	17,3		19,65	19,65	19,65	19,65	19,65	19,65	19,65	19,65
32	8	8 – 20	20,7		27,05	27,05	27,05	27,05	27,05	27,05	27,05	27,05
40	8	19 – 27	27,7		42,80	42,80	42,80	42,80	42,80	42,80	42,80	42,80
50	8	26 – 36	37,0		51,40	51,40	51,40	51,40	51,40	51,40	51,40	51,40

Intermediate diameters, other lengths and special materials e.g. ASP, CPM and Vanadis, are available on request.

**Extra charges and discounts:**

- 1 Pieces per dimension + 50%
- 2-3 Pieces per dimension + 25%
- 25 Pieces per dimension – 5%
- 50 Pieces per dimension – 7%
- 100 Pieces per dimension – 10%