



**Material:** HSS (1.3343)  
**Hardness:** Shaft: 64 ±2 HRC  
 Head: 50 ±5 HRC

d <sub>1</sub>	d <sub>2</sub>	k	a	d <sub>5</sub>	r	L <sub>1</sub> <sup>+0.5</sup> / <sub>0</sub>				
						71	80	90	100	120
h6	0 -0.2	+0.2 0			0 -0.2	<b>Price by piece in EUROS</b>				
15,0	19,0	4,0	1,5	d1 ± 0,1	15,0	13,15	14,55	15,75	17,15	20,20
15,5	20,0					13,75	15,10	16,35	17,80	20,80
16,0	20,0					14,20	15,60	17,20	18,90	21,90
16,5	21,0					14,60	16,05	17,50	19,50	22,50
17,0	21,0					15,00	16,50	18,00	20,00	23,00
17,5	22,0					15,40	16,95	18,50	20,50	23,50
18,0	22,0					15,80	17,35	18,95	20,95	23,95
18,5	23,0					16,20	17,80	19,45	21,45	24,45
19,0	23,0					16,40	18,00	19,60	21,60	24,60
19,5	25,0					16,80	18,50	20,15	22,15	25,15
20,0	25,0					17,20	18,95	20,85	22,85	25,85

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%