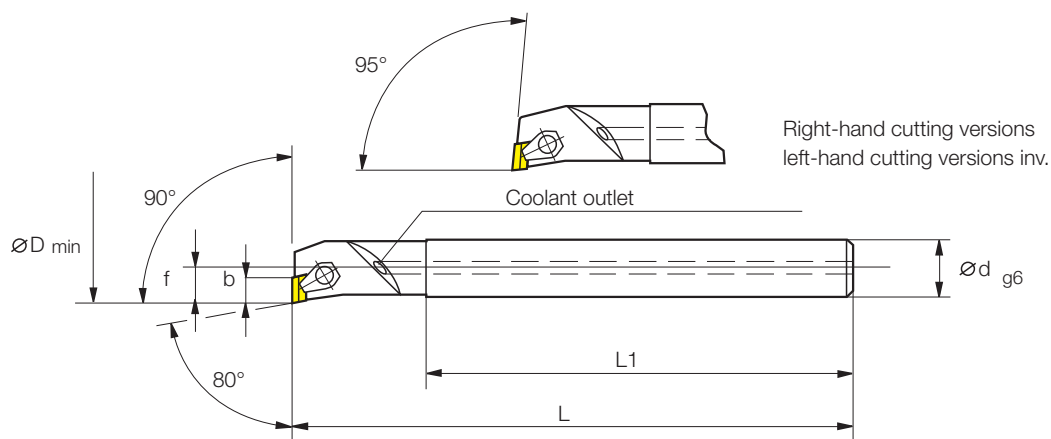


# Boring bars

starting from 6 mm working diameter

**90° / 95° approach angle, 80° corner angle**  
Carbide shank with internal coolant supply

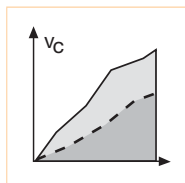


Part nr. 20034									
Code	Drawing nr.		Ø D <sub>min</sub>	Ø d	f	b	L <sub>1</sub>	L	Inserts*
<b>90° approach angle</b>									
6,000	HH 8003-0600 0390 R	●	6	6	3.25	3.00	70	100	W 8003-... L
8,000	HH 8005-0600 0490 R	●	8	6	4.50	4.50	84	100	W 8005-... L
10,000	HH 8005-0800 0590 R	●	10	8	5.50	4.50	105	125	↓
12,000	HH 8005-1000 0690 R	●	12	10	6.50	4.50	126	150	
15,000	HH 8008-1200 0890 R	●	15	12	8.50	7.40	150	180	W 8008-... L
20,000	HH 8008-1600 1190 R	●	20	16	11.00	7.40	160	200	↓
<b>95° approach angle</b>									
6,001	HH 8003-0600 0395 R	●	6	6	3.25	3.00	70	100	W 8003-... L
8,001	HH 8005-0600 0495 R	●	8	6	4.50	4.50	84	100	W 8005-... L
10,001	HH 8005-0800 0595 R	●	10	8	5.50	4.50	105	125	↓
12,001	HH 8005-1000 0695 R	●	12	10	6.50	4.50	126	150	
15,001	HH 8008-1200 0895 R	●	15	12	8.50	7.40	150	180	W 8008-... L
20,001	HH 8008-1600 1195 R	●	20	16	11.00	7.40	160	200	↓

\*Please note: Left-hand boring bars have to be fitted with right-hand inserts and right-hand boring bars with left-hand inserts!

● ex stock

Ordering example: 1 piece HH 8003-0600 0390 R = Ordering number: 20034 6,000



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customer specific  
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Internal  
coolant supply  
shank  
round version  
8003-... / 8005-...  
8008-...