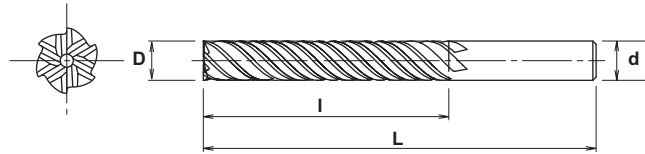


# Solid Carbide End Mills

**METRIC**

## DV-SEPL Type

- 6 Flute with 60° Helix for welds and hardened steel up to 60 HRC



Solid Carbide End Mills

CATALOG NUMBER	STK	DIMENSIONS			
		D	I	L	d
DZ-SEPL6160	•	16	70	150	16
DZ-SEPL6200	•	20	100	180	20
DZ-SEPL6250	•	25	100	180	25
DZ-SEPL6300	•	30	110	200	32

### Recommended Cutting Data

Material	Hardness 45~60HRC			
Type of Machining - Shoulder Cutting	<p><math>a_p = 1.5D</math> <math>a_e \leq 0.1D</math></p>		<p><math>a_p = 1.5D</math> <math>a_e \leq 0.01D</math></p>	
	Roughing		Finishing	
Diameter	n (min <sup>-1</sup> )	Vf (mm/min)	n (min <sup>-1</sup> )	Vf (mm/min)
16	300	35	400	100
20	240	20	320	90
25	190	30	250	80
30	160	35	210	70