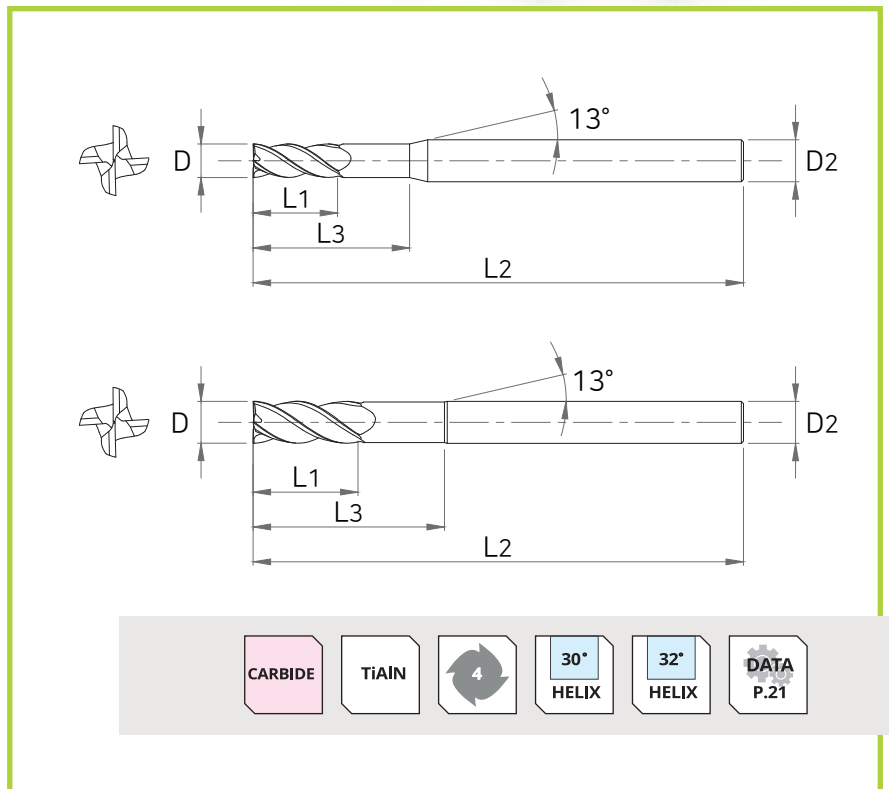




QE304

4 FLUTES SQUARE ENDMILL

PROMOCJA
ZAMÓW ZESTAW
ZA 399zł



■ Tolerance

Cutting Dia (mm)		Shank Dia
D1 ~D9.5	0 ~ -0.02	
D10 ~ D12	0 ~ -0.03	

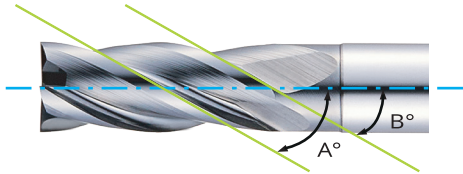
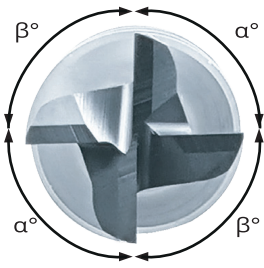


EDP No	SIZES (mm)				
	D	L1	L3	L2	D2
QE30406015020	6	15	20	75	6
QE30408020026	8	20	26	75	8
QE30410025033	10	25	33	75	10
QE30412030039	12	30	39	75	12

■ Applicable Working Material

P			H		K	N	M
Carbon Steel ~HB225	Alloy Steel HB225~325	Prehardned Steel HRc30 ~ 50	Hardened Steel		Cast Iron ~FCD500	Aluminium	Stainless steel
			SKD61 ~HRc55	SKD11 HRc55~			
◎	◎	○			◎		○

○ : GOOD ◎ : EXCELLENT



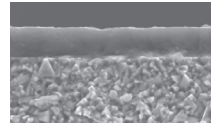
Cutting edge

- Enhancing initial chip resistance during processing.
- Improved abrasion resistance and guided stable machining
- Stabilization of edge treatment for improved quality



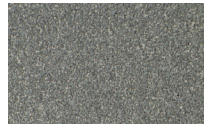
TiAlN coating

- Improved heat resistance

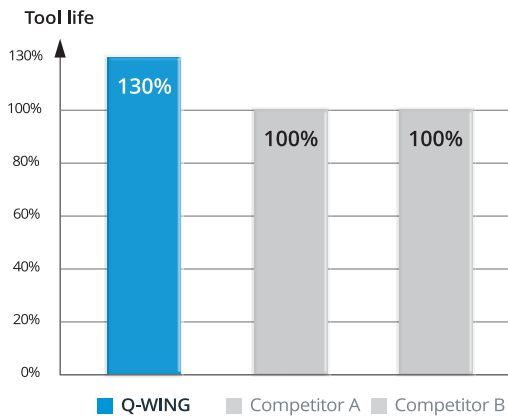


Adoption of high-integrity materials

- Ensuring chip resistance and machining stability through the adoption of high-integrity materials

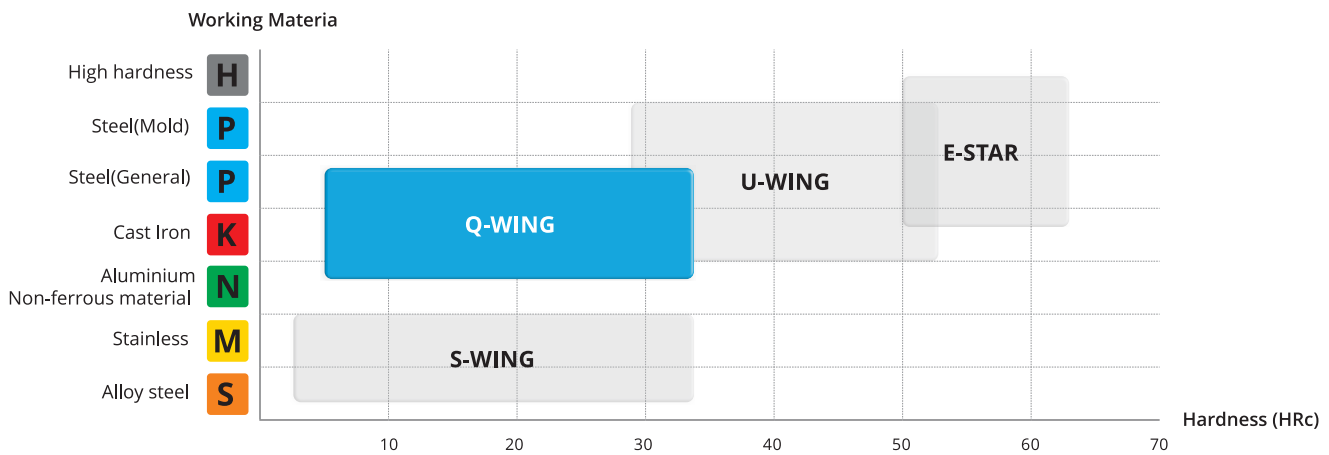


Case Study



	Q-Wing	Competitor A	Competitor B		
S45C					
• Cutting condition					
Machining method	rpm	Feed	Ap	Ae	Note
Shouldering	3,950	500	8	0.8	Wet Machining

Applications



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