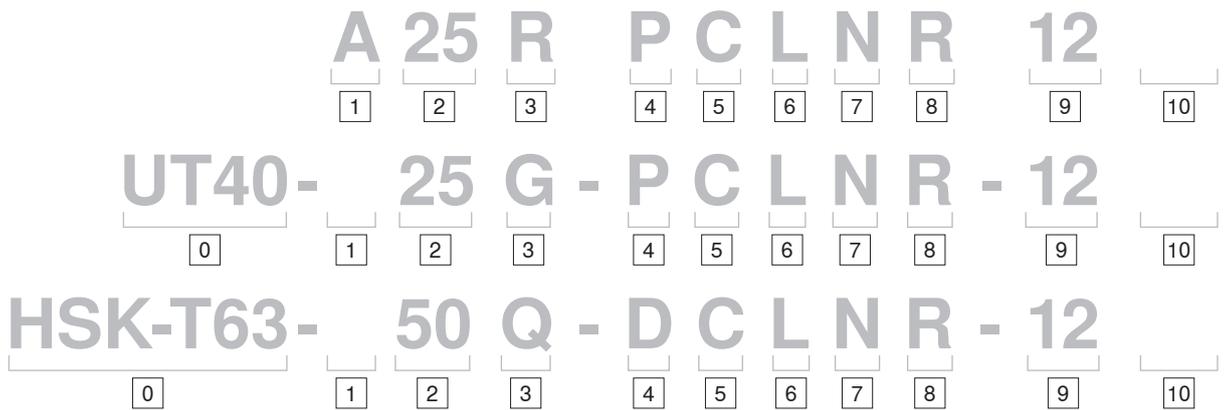


CERATIZIT designation system

Boring bars

A7



0

System / size

UT = UTS
according to ISO 26622
UT40 = UTS 40 mm
UT50 = UTS 50 mm
UT63 = UTS 63 mm

HSK-T
according to ISO 12164
HSK-T63 = 63mm
HSK-T100 = 100mm

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Shank version

S Steel shank	E As C with coolant hole
A Steel shank with coolant hole	F As C with anti-vibration system
B Steel shank with anti-vibration system	G As C with coolant hole and anti-vibration system
D Steel shank with coolant hole and anti-vibration system	H Heavy metal
C Carbide shank with steel head	J Heavy metal with coolant hole

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Insert shape

Included angle	35°	V			
	55°	D			
	75°	E			
	80°	C			
Included angle	86°	M			
	55°	K			
	82°	B			
	85°	A			
90°	L		-		R
108°	P		90°		S
120°	H		60°		T
135°	O		80°		W

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Style

90°	75°	95°
107,5°	45°	93°
60°	*) 93°	85°

*) CERATIZIT factory standard

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Clearance angle

3°	A	25°	F
5°	B	30°	G
7°	C	0°	N
15°	D	11°	P
20°	E	*	O

*) Clearance angles not included within the standard for which particular information is necessary