

Internal Threading

Thread Types	Metric	Unified	Parallel Pipe	Whitworth	Tapered Pipe	American National Pipe	30° Trapezoidal	
	M	UN, UNC UNF, UNEF	G (PF) Rp (PS)	W	Rc (PT) (BSPT)	NPT	Tr	
Thread Shape								
Toolholder Shape	Pitch	mm	TPI	TPI	TPI	TPI	mm	
<p>EZT J10</p>	Partial Profile	0.50~1.75 J10	36~16 J10	28~19 J10	24~18 J10	28~19 J10	18~14 J10	-
	<p>VNT J15</p>	Partial Profile	0.75~1.50 J15	28~18 J15	-	-	-	-
<p>HPT J14</p>	Partial Profile	0.75~1.50 J14	28~16 J14	28~19 J14	24~18 J14	28~19 J14	-	-
	<p>SIN J29</p>	Full Profile	0.50~3.00 J17	24~8 J19	19~11 J19	16~11 J19	28~11 J21	18~11.5 J21
Partial Profile		0.50~3.00 J23	48~8 J23	28~11 J25	40~8 J25	28~11 J25	-	2.00~3.00 J25

GRADES	A
INSERTS	B
CBN & POD	C
TURNING	E
BORING	F
GROOVING	G
CUT-OFF	H
THREADING	J
SOLID END MILLS	L
MILLING	M
SPARE PARTS	P
TECHNICAL	R
INDEX	T