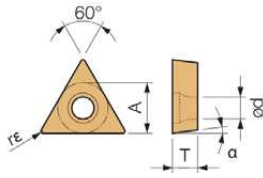


How to read this page B7

60° Triangle

Positive Insert with Hole



Usage Classification

- ✱ Interruption / 1st Choice
- ✱ Interruption / 2nd Choice
- Light Interruption / 1st Choice
- Light Interruption / 2nd Choice
- Continuous / 1st Choice
- Continuous / 2nd Choice
- (Hardness Under 45HRC)

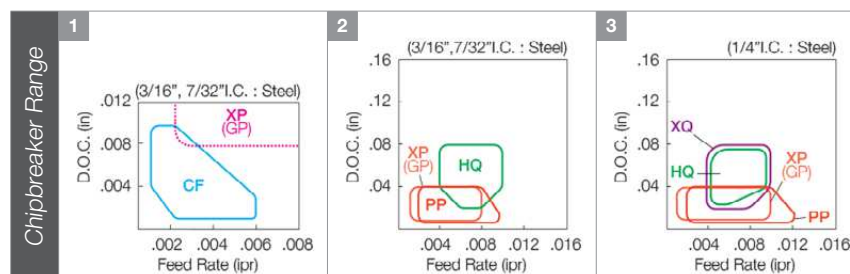
Part Number	A	T	Ød	α
TC_1515_	3/16	3/32	0.091	7°
TC_22_	1/4	1/8	0.110	

Part Number	A	T	Ød	α
TP_1515_	3/16	3/32	0.095	
TPMT1815_	7/32	3/32	0.110	
TP_1815_	7/32	3/32	0.118	11°
TP_22_	1/4	1/8	0.130	

	ANSI Part Number	ISO Part Number	Corner Radius (in) rε	TC620	TN6010	TN6020	TN60	PV720	PV7010	PV7025	PV90	CA510	CA515	CA525	CA530	CA5505	CA5515	CA5525	CA5535	CA6515	CA6525	PR1425	PR1225	PR1305	PR1310	PR1325	PR930	PR1005	PR1025	PR1125	KW10	SW05	Toolholder Page	Chipbreaker Range
Cast Iron Without Chipbreaker	TCGW 151502	080201	0.004																															
	151505	080202	0.008																															
	TCGW 2202	110301	0.004																															
	2205	110302	0.008																															
	221	110304	1/64																															
Minute D.O.C. Sharp Edge	TPGT 151505CF	080202CF	0.008																															
	TPGT 181505CF	090202CF	0.008																															
	TPGT 151502M-CF	080201M-CF	<0.004																															
	TPGT 151505M-CF	080202M-CF	<0.008																															
	TPGT 181502M-CF	090201M-CF	<0.004																															
Minute D.O.C. Sharp Edge / Polished	TPGT 181502MP-CF	080201MP-CF	<0.004																															
	TPGT 181505MP-CF	080202MP-CF	<0.008																															
	TPGT 181502MP-CF	090201MP-CF	<0.004																															
	TPGT 181505MP-CF	090202MP-CF	<0.008																															
	TPMT 181505PP	090202PP	0.008																															
Finishing	TPMT 18151PP	090204PP	1/64																															
	TPMT 2205PP	110302PP	0.008																															
	TPMT 221PP	110304PP	1/64																															
	TPMT 222PP	110308PP	1/32																															
	TPMT 181505GP	090202GP	0.008																															
Finishing	TPMT 18151GP	090204GP	1/64																															
	TPMT 221GP	110304GP	1/64																															
	TPMT 222GP	110308GP	1/32																															
	TPMT 181505HQ	090202HQ	0.008																															
	TPMT 18151HQ	090204HQ	1/64																															
Finishing-Medium	TPMT 2205HQ	110302HQ	0.008																															
	TPMT 221HQ	110304HQ	1/64																															
	TPMT 222HQ	110308HQ	1/32																															
	TPMT 18151XP	090204XP	1/64																															
	TPMT 221XP	110304XP	1/64																															
Finishing Low Carbon Steel	TPMT 222XP	110308XP	1/32																															

Reference Table Below

• Insert whose corner R(rε) dimension expressed with less than sign (e.g. <0.002, <0.004, <0.008 etc.) indicate models with minus tolerance for corner R (rε).



Part Number	Applicable Toolholder Page
TP_1515_	E29, F53~ F57
TP_1815_	F53~ F57
TP_22_	E29, F49~ F53~ F57