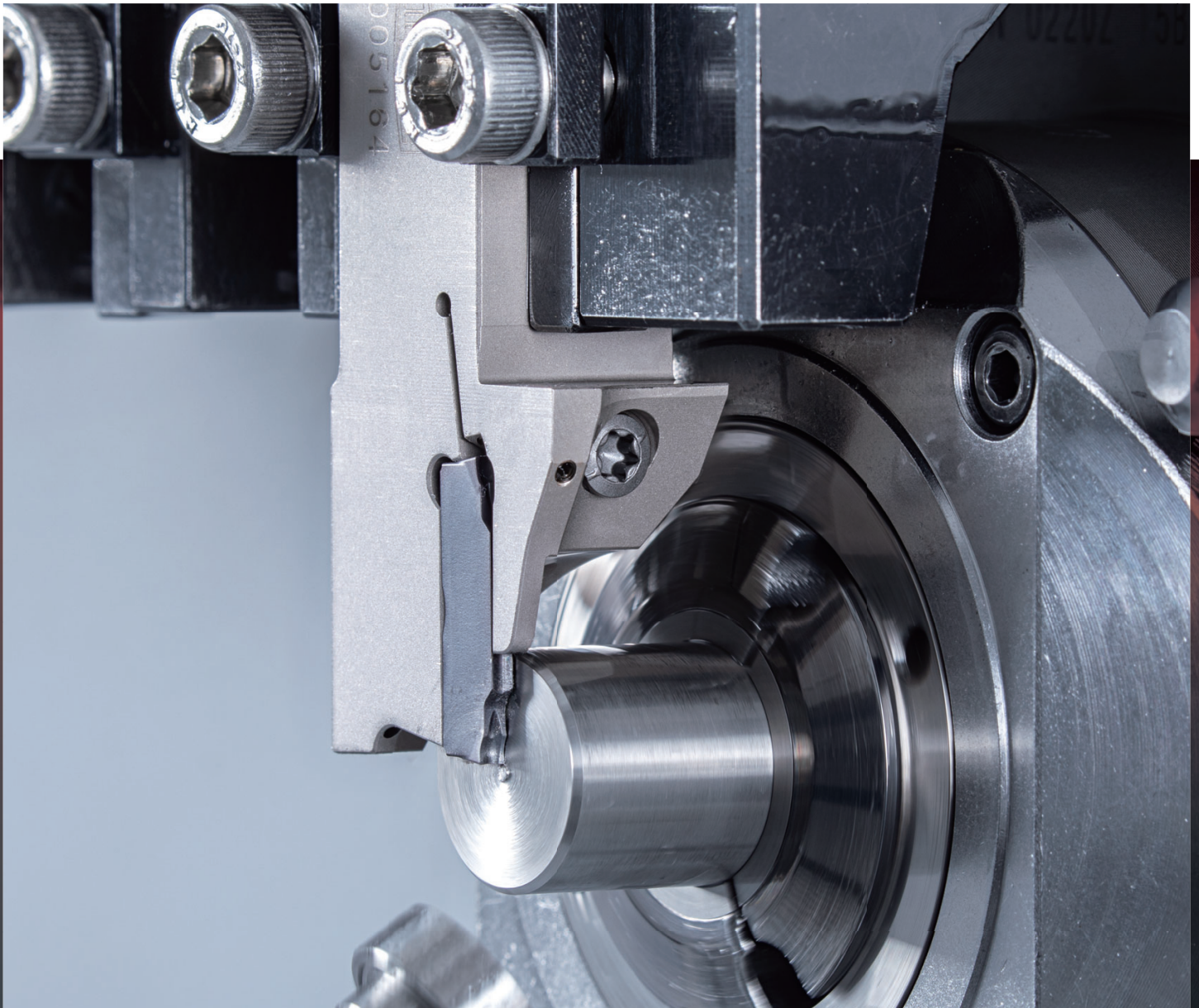


Grooving and parting-off tool

TUNGCUT

Tungaloy Report No. 391S5-US

Now offers 2 mm (0.079") groove widths and inch size inserts

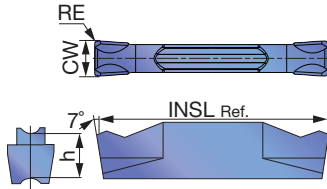




INSERT

DGM

External grooving and parting, 2 corners



P	Steel	★						
M	Stainless	★						
K	Cast iron	★						
N	Non-ferrous							
S	Superalloys	★						
H	Hard materials							

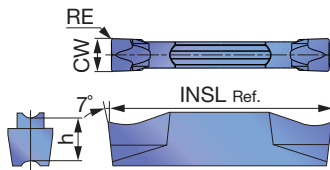
★ : First choice

Designation	Seat size	CW±0.05 (mm)	CW±0.002 (in)	RE (in)	Coated							INSL (in)	h (in)
					AH7025								
DGM2.39-020	2	2.39	0.094	0.008	●							0.787	0.197
DGM3.18-020	3	3.18	0.125	0.008	●							0.787	0.197
DGM4.76-040	5	4.76	0.187	0.016	●							0.984	0.217
DGM6.35-040	6	6.35	0.250	0.016	●							0.984	0.217

● : Line up

DGS

External grooving and parting, 2 corners



P	Steel	★						
M	Stainless	★						
K	Cast iron	★						
N	Non-ferrous							
S	Superalloys	★						
H	Hard materials							

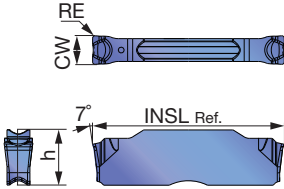
★ : First choice

Designation	Seat size	CW±0.05 (mm)	CW±0.002 (in)	RE (in)	Coated							INSL (in)	h (in)
					AH7025								
DGS2.39-020	2	2.39	0.094	0.008	●							0.787	0.197
DGS3.18-020	3	3.18	0.125	0.008	●							0.787	0.197
DGS4.76-040	5	4.76	0.187	0.016	●							0.984	0.217
DGS6.35-040	6	6.35	0.250	0.016	●							0.984	0.217

● : Line up

DGL

External grooving and parting



Designation	Seat size	CW±0.05 (mm)	CW±0.002 (in)	RE (in)	Coated								INSL (in)	h (in)	
					AH7025										
DGL2-020	2	2	0.079	0.008	●									0.787	0.197

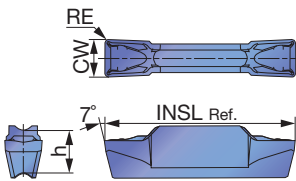
● : Line up

	P Steel	M Stainless	K Cast iron	N Non-ferrous	S Superalloys	H Hard materials
★	★	★	★	★	★	★

★ : First choice

DTX

External/Internal face grooving and turning



Designation	Seat size	CW±0.05 (mm)	CW±0.002 (in)	RE (in)	Coated			Uncoated					INSL (in)	h (in)	
					AH7025	AH8005	KS05F								
DTX2-020	2	2	0.079	0.008	●	●	●							0.787	0.197
DTX8-080	8	8	0.315	0.016	●	●	●							1.181	0.264

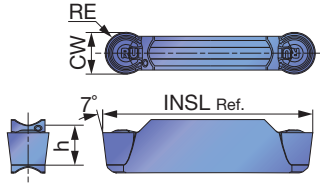
● : Line up

	P Steel	M Stainless	K Cast iron	N Non-ferrous	S Superalloys	H Hard materials
★	★ ☆	★ ☆	★ ☆ ☆	★ ☆	★ ★	★

★ : First choice

DTR

Profiling and undercutting



P	Steel	★	☆						
M	Stainless	★	☆						
K	Cast iron	★	☆	☆					
N	Non-ferrous			☆					
S	Superalloys	★	★	★					
H	Hard materials								

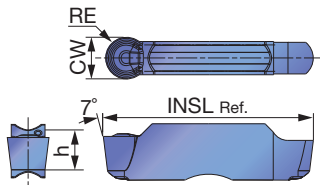
★ : First choice
☆ : Second choice

Designation	Seat size	CW±0.05 (mm)	CW±0.002 (in)	RE (in)	Coated			Uncoated			INSL (in)	h (in)
					AH7025	AH8005	KS05F					
DTR2-100	2	2	0.079	0.040	●	●	●				0.787	0.197

● : Line up

STR

Profiling and undercutting, 1 corner



P	Steel	★	☆						
M	Stainless	★	☆						
K	Cast iron	★	☆	☆					
N	Non-ferrous			☆					
S	Superalloys	★	★	★					
H	Hard materials								

★ : First choice
☆ : Second choice

Designation	Seat size	CW±0.05 (mm)	CW±0.002 (in)	RE (in)	Coated			Uncoated			INSL (in)	h (in)
					AH7025	AH8005	KS05F					
STR2-100	2	2	0.079	0.040	●	●	●				0.787	0.197

● : Line up



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Sep. 2022 (TJ)