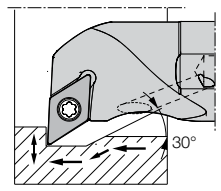
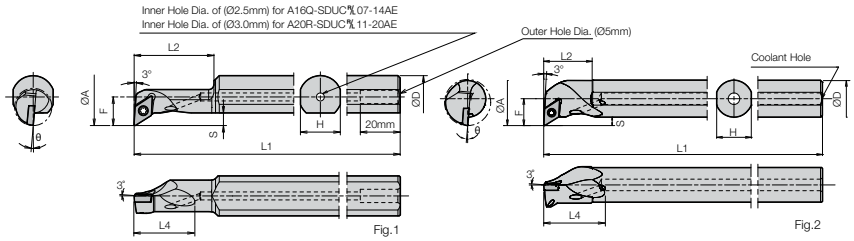
для заказа - kyocera@kyocera-tools.ru

A-SDUC-AE Excellent Bar (Copying)

(Max. Overhang Length **L/D = ~5.5**)





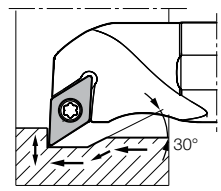
Shank Dia. ØD	Coolant Hole Dia. Ød
Ø10mm	Ø3mm
Ø12mm	Ø4mm
Ø16mm	Ø5mm
Ø20mm	Ø5mm
Ø25mm	Ø5mm

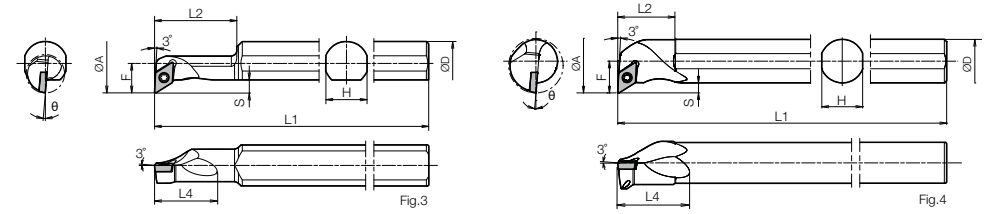
• Right-hand shown

• Left-hand Insert for Right-hand Toolholder, Right-hand Insert for Left-hand Toolholder

S-SDUC-A Steel Bar (Copying)

(Max. Overhang Length **L/D = ~4**)



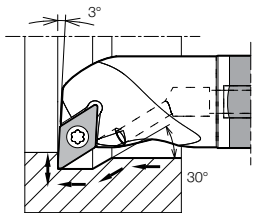


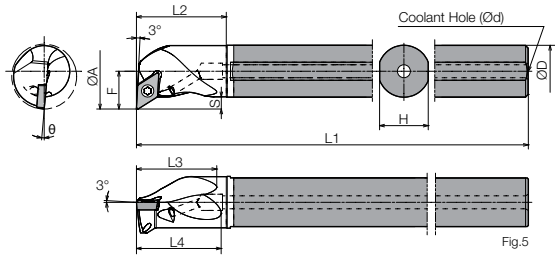
• Right-hand shown

• Left-hand Insert for Right-hand Toolholder, Right-hand Insert for Left-hand Toolholder

E-SDUC-A Carbide Shank Bar (Copying)

(Max. Overhang Length **L/D = ~7**)





Shank Dia. ØD	Coolant Hole Dia. Ød
Ø0.375" Ø10mm	Ø3mm
Ø0.500" Ø12mm	Ø4mm
Ø0.625" Ø16mm	Ø4mm
Ø0.750" Ø20mm	Ø6mm
Ø1.000" Ø25mm	Ø6mm

• Right-hand shown

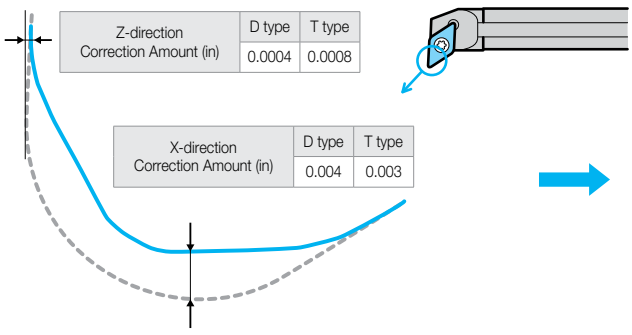
• Left-hand Insert for Right-hand Toolholder, Right-hand Insert for Left-hand Toolholder

WP Chipbreaker Edge Position Offset Adjustment

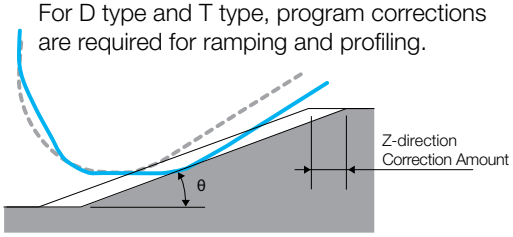
For D type and T type, cutting edge offsets are required.

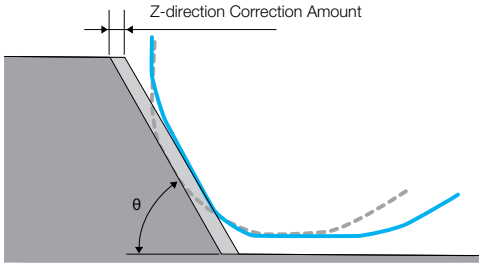
Z-direction Correction Amount (in)	D type	T type
	0.0004	0.0008

X-direction Correction Amount (in)	D type	T type
	0.004	0.003



For D type and T type, program corrections are required for ramping and profiling.





Ramping Angle θ	0°	5°	10°	15°	20°	25°
Z-direction Correction Amount (in) D type	0	-0.0055	-0.0059	-0.0063	-0.0063	-0.0067

Profiling Angle θ	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°
Z-direction Correction Amount (in) D type	0.0000	0.0028	0.0024	0.0016	0.0012	0.0008	0.0004	0.0000	-	-	-
Z-direction Correction Amount (in) T type	0.0000	0.0028	0.0024	0.0020	0.0020	0.0016	0.0012	0.0008	0.0004	0.0004	0.0000

Profiling Angle θ	40°	45°	50°	55°	60°	65°	70°	75°	80°	85°	90°
Z-direction Correction Amount (in) D type	-0.0004	-0.0008	-0.0012	-0.0016	-0.0020	-0.0020	-0.0016	-0.0012	-0.0008	-0.0004	0.0000
Z-direction Correction Amount (in) T type	-	-	-	-0.0004	-0.0008	-0.0012	-0.0016	-0.0012	-0.0008	-0.0004	0.0000

kyocera@kyocera-tools.ru
www.kyocera-tools.ru