

Ask For Your New NTK Swiss Tooling Catalog today



PROMO PACKS: Y-AXIS CUTTING

Y-AXIS TOOLHOLDER PROMO PACKS

- Start cutting right away with toolholder and 4 inserts
- Coolant-through holders
- Front turning operations can be performed with included holder
- Available with 12mm or 16mm shank
- Try 2 different inserts with the kit



APPLICATIONS: MILD & STAINLESS STEEL, TITANIUM & HEAT RESISTANT ALLOYS

THE MOST COMPLETE LINE OF SWISS TOOLING AVAILABLE

Y-axis Toolholders CHIP CONTROL BY GRAVITY

- Chip drops down to the bed of the machine due to gravity, and chip control problem is solved
- Available in coolant-through
- Front turning, grooving, and back turning operations can be performed by utilizing Y-axis control







COOLANT THROUGH CAPABILITY

- Evacuates chips away from the cutting edge
- Reduces cutting tool temperature and helps keep the edge sharp
- Improves part tolerance by steady coolant supply to the edge
- 19.5mm and 20mm qualified stop ensures repeatability

Item	Included in Promo Pack	Price		
Y-Axis12mm0H EDP #6001136	1pc - Y-SDJCR1212H11S-OH 2pcs - DCGT32.508MYL DM4 2pcs - DCGT32.51MYL DM4	\$266.00		
Y-Axis16mm0H EDP #6001137	1pc - Y-SDJCR1616H11-OH 2pcs - DCGT32.508MYL DM4 2pcs - DCGT32.51MYL DM4	\$266.00		

SEE BACK FOR TOOLING INFORMATION AND CUTTING PARAMETERS











Swiss: Y-Axis16mmOH Promo Pack: EDP# 6001137



Y-SDJCR1616H11-OH - EDP# 5910583

- 16mm shank
- Front turning holder
- Coolant Through (-OH)

DCGT32.508MYL DM4 - EDP# 5922406 DCGT32.51MYL DM4 - EDP# 5922356

Applications:

- Steel
 Titanium
- Stainless Steel
 Heat Resistant Alloys



Swiss: Y-Axis12mmOH
Promo Pack: EDP# 6001136



Y-SDJCR1212H11S-OH - EDP# 5910575

- 12mm shank
- Front turning holder
- Coolant Through (-OH)

DCGT32.508MYL DM4 - EDP# 5922406 DCGT32.51MYL DM4 - EDP# 5922356

Applications:

- Steel Titanium
- Stainless Steel Heat Resistant Alloys

Recommended Cutting Conditions:

Work Ma	terial	High Temperature Alloys	Titanium Alloys	Cobalt Chrome Alloys	Stainles Hard to cut	s Steels Free cutting	Alloy Steels	Carbon Steels
Common I	Name	Inconel Hastelloy MP35N	Ti-6Al-4V	ASTM F-75	304 316 17-4PH	303 430F	5120 4137	1045 1046
Cutting Spee	d (SFM)	75 1 <mark>25</mark> 225	100 20	00 275	130 230 330	150 300 600	150 30	500
Recommended (IPR)	.004 to		.0008 .0016 .0024			.0008 .0020 .0032		
	≥ .060 DOC	.0008 .0015 .0025			.0012 .0024 .0040			