

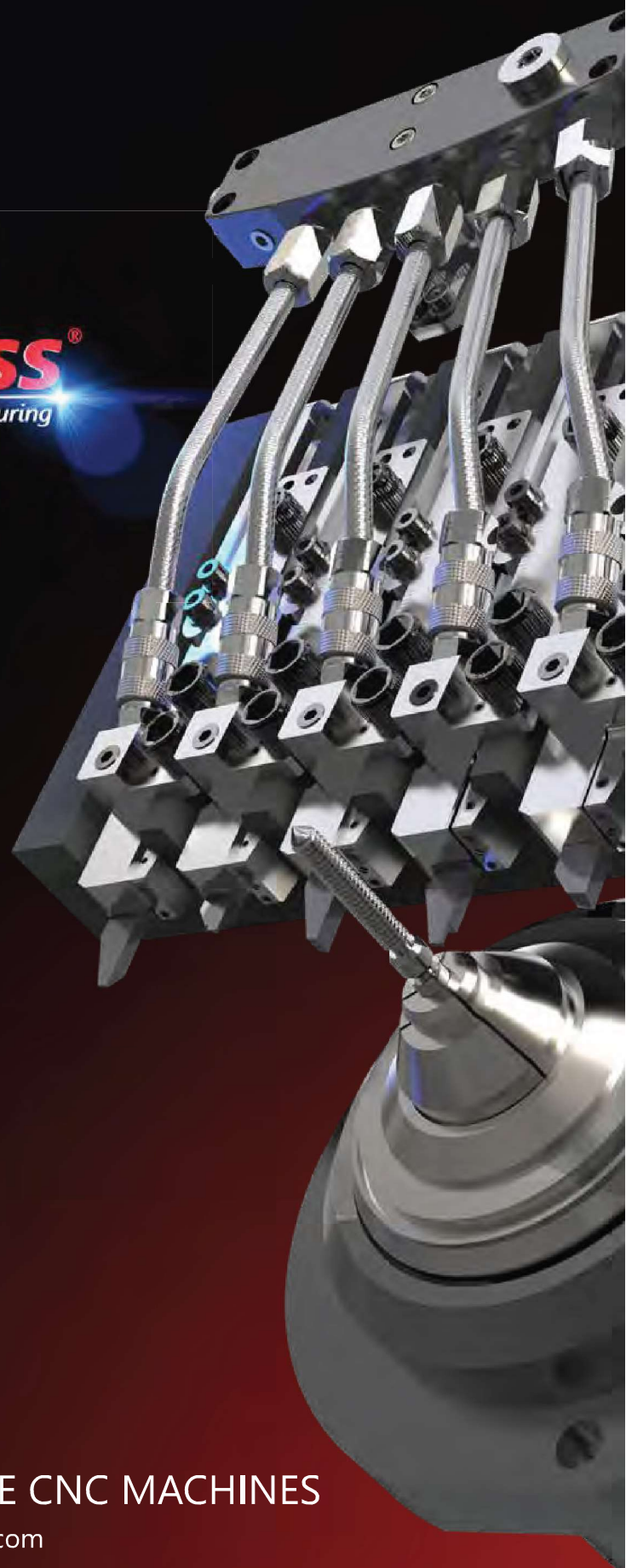


2019 Catalog

Version 10.19

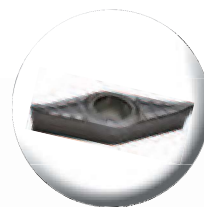
TOOLING FOR SWISS-TYPE CNC MACHINES

www.genswiss.com

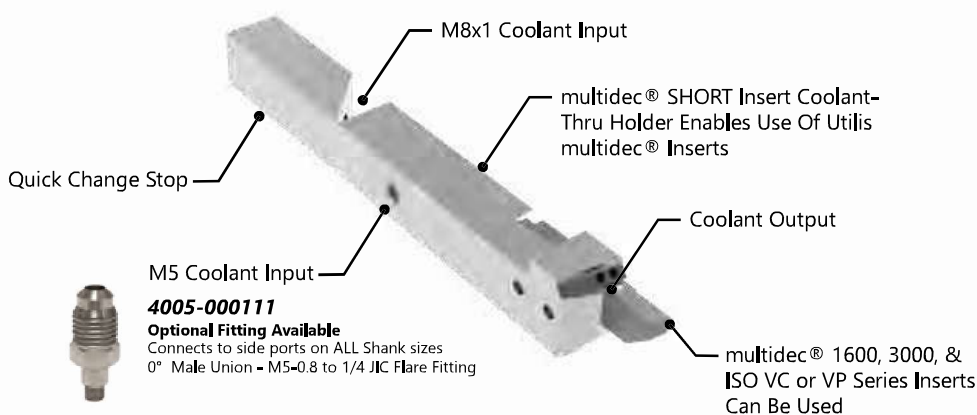


multidec® SHORT

multidec® SHORT coolant-thru holders enable the use of multidec® turning inserts on commonly available quick change tooling systems. multidec® 1600, 3000, ISO VC, & ISO VP series inserts are currently available.



ISO VC Series

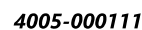


Coolant-Thru: Rear & Side Ports

Repeatability $< 10\mu\text{m}$

Left Hand		Right Hand		Dimensions & Features						Coolant Fittings
Item No.	Description	Item No.	Description	h	b	l	x ₁	d	Inserts	Side
Call For Details	1600-12x70 L IC-S	Call For Details	1600-12x70 R IC-S	12	12	70	15.5	M8x1	16...	4005-000111
Call For Details	1600-16x70 L IC-S	Call For Details	1600-16x70 R IC-S	16	16	70	19.5	M8x1	16...	4005-000111
Call For Details	1600-1/2"x70 L IC-S	7005-153823	1600-1/2"x70 R IC-S	12.7	12.7	70	16.2	M8x1	16...	4005-000111
Call For Details	1600-5/8"x70 L IC-S	Call For Details	1600-5/8"x70 R IC-S	15.875	15.875	70	19.375	M8x1	16...	4005-000111

Features (3) connection ports for simple connection to your oil delivery system: (2) Side ports and (1) one end port making connection possible on most machine tool positions.



Connects to side ports on ALL Shank sizes
0° Male Union - M5-0.8 to 1/4 JIC Flare Fitting
Included With All Coolant-Thru Shanks



Coolant-Thru SHORT Holder 3000

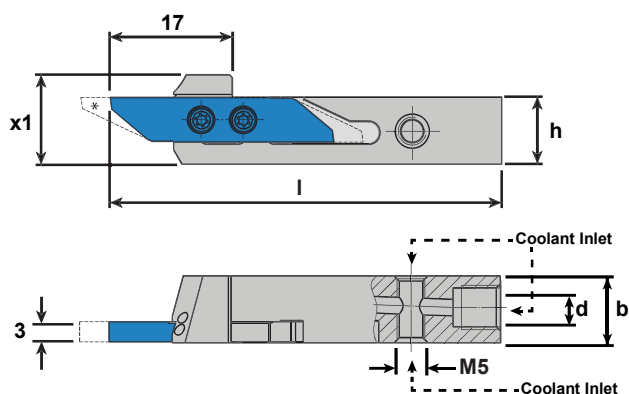
Insert Type: 3000 Series Inserts

Coolant-Thru: Rear & Side Ports

Repeatability <10µm

Left Hand		Right Hand		Dimensions & Features						Coolant Fittings
Item No.	Description	Item No.	Description	h	b	l	x ₁	d	Inserts	Side
Call For Details	3000-12x70 L IC-S	Call For Details	3000-12x70 R IC-S	12	12	70	16	M8x1	30...	4005-000111
Call For Details	3000-16x70 L IC-S	Call For Details	3000-16x70 R IC-S	16	16	70	20	M8x1	30...	4005-000111
7005-154819	3000-1/2"x70 L IC-S	7005-153822	3000-1/2"x70 R IC-S	12.7	12.7	70	16.7	M8x1	30...	4005-000111
7005-143568	3000-5/8"x70 L IC-S	7005-143567	3000-5/8"x70 R IC-S	15.875	15.875	70	19.875	M8x1	30...	4005-000111

Features (3) connection ports for simple connection to your oil delivery system: (2) Side ports and (1) one end port making connection possible on most machine tool positions.



4005-000111

Connects to side ports on ALL Shank sizes
0° Male Union - M5-0.8 to 1/4 JIC Flare Fitting
Included With All Coolant-Thru Shanks



Coolant-Thru SHORT Holder SVJP

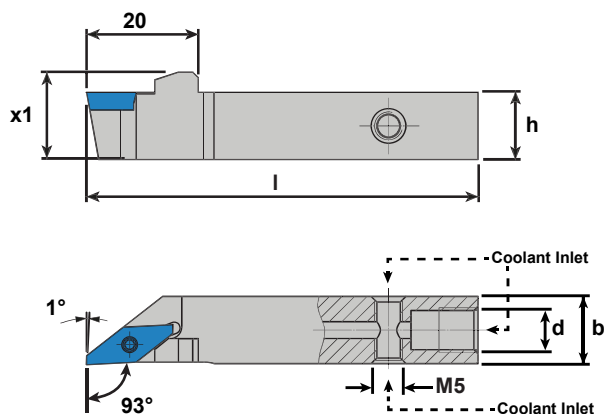
Insert Type: ISO VP Series Inserts

Coolant-Thru: Rear & Side Ports

Repeatability <10µm

Left Hand		Right Hand		Dimensions & Features						Coolant Fittings
Item No.	Description	Item No.	Description	h	b	l	x ₁	d	Inserts	Side
Call For Details	SVJPL 12 E10 IC-S	Call For Details	SVJPR 12 E10 IC-S	12	12	70	15.5	M8x1	VP...1003	4005-000111
Call For Details	SVJPL 16 E10 IC-S	Call For Details	SVJPR 16 E10 IC-S	16	16	70	19.5	M8x1	VP...1003	4005-000111
Call For Details	SVJPL 1/2" E10 IC-S	Call For Details	SVJPR 1/2" E10 IC-S	12.7	12.7	70	16.2	M8x1	VP...1003	4005-000111
Call For Details	SVJPL 5/8" E10 IC-S	Call For Details	SVJPR 5/8" E10 IC-S	15.875	15.875	70	19.375	M8x1	VP...1003	4005-000111

Features (3) connection ports for simple connection to your oil delivery system: (2) Side ports and (1) one end port making connection possible on most machine tool positions.



4005-000111

Connects to side ports on ALL Shank sizes
0° Male Union - M5-0.8 to 1/4 JIC Flare Fitting
Included With All Coolant-Thru Shanks



Coolant-Thru SHORT Holder SVJP Reinforced

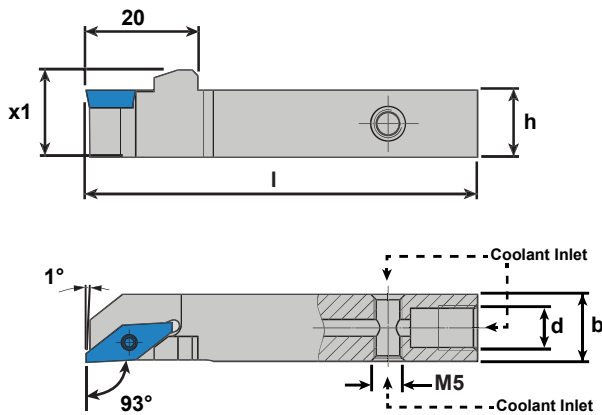
Insert Type: ISO VP Series Inserts

Coolant-Thru: Rear & Side Ports

Repeatability <10µm

Left Hand		Right Hand		Dimensions & Features						Coolant Fittings
Item No.	Description	Item No.	Description	h	b	l	x ₁	d	Inserts	Side
Call For Details	SVJPL 12 E10 V IC-S	Call For Details	SVJPR 12 E10 V IC-S	12	12	70	15.6	M8x1	VP...1003	4005-000111
Call For Details	SVJPL 16 E10 V IC-S	Call For Details	SVJPR 16 E10 V IC-S	16	16	70	19.6	M8x1	VP...1003	4005-000111
Call For Details	SVJPL 1/2" E10 V IC-S	7005-153841	SVJPR 1/2" E10 V IC-S	12.7	12.7	70	16.3	M8x1	VP...1003	4005-000111
Call For Details	SVJPL 5/8" E10 V IC-S	Call For Details	SVJPR 5/8" E10 V IC-S	15.875	15.875	70	19.475	M8x1	VP...1003	4005-000111

Features (3) connection ports for simple connection to your oil delivery system: (2) Side ports and (1) one end port making connection possible on most machine tool positions.



4005-000111

Connects to side ports on ALL Shank sizes
0° Male Union - M5-0.8 to 1/4 JIC Flare Fitting
Included With All Coolant-Thru Shanks



Coolant-Thru SHORT Holder SVJC

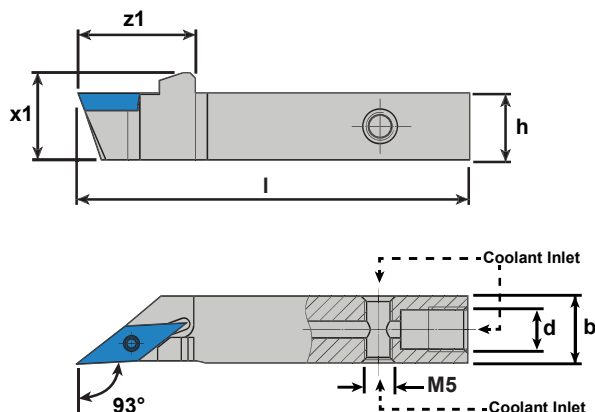
Insert Type: ISO VC Series Inserts

Coolant-Thru: Rear & Side Ports

Repeatability <10µm

Left Hand		Right Hand		Dimensions & Features						Coolant Fittings
Item No.	Description	Item No.	Description	h	b	l	x ₁	d	Inserts	Side
Call For Details	SVJCL 12 E07 IC-S	Call For Details	SVJCR 12 E07 IC-S	12	12	70	15.6	M8x1	VP...1003	4005-000111
Call For Details	SVJCL 12 E11 IC-S	Call For Details	SVJCR 12 E11 IC-S	12	12	70	15.6	M8x1	VP...1003	4005-000111
Call For Details	SVJCL 16 E11 IC-S	Call For Details	SVJCR 16 E11 IC-S	16	16	70	19.6	M8x1	VP...1003	4005-000111
Call For Details	SVJCL 1/2" E07 IC-S	Call For Details	SVJCR 1/2" E07 IC-S	12.7	12.7	70	16.3	M8x1	VP...1003	4005-000111
Call For Details	SVJCL 1/2" E11 IC-S	Call For Details	SVJCR 1/2" E11 IC-S	12.7	12.7	70	16.3	M8x1	VP...1003	4005-000111
Call For Details	SVJCL 5/8" E11 IC-S	Call For Details	SVJCR 5/8" E11 IC-S	15.875	15.875	70	19.475	M8x1	VP...1003	4005-000111

Features (3) connection ports for simple connection to your oil delivery system: (2) Side ports and (1) one end port making connection possible on most machine tool positions.



4005-000111

Connects to side ports on ALL Shank sizes
0° Male Union - M5-0.8 to 1/4 JIC Flare Fitting
Included With All Coolant-Thru Shanks