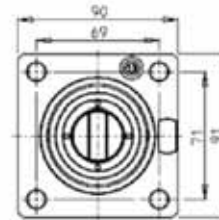
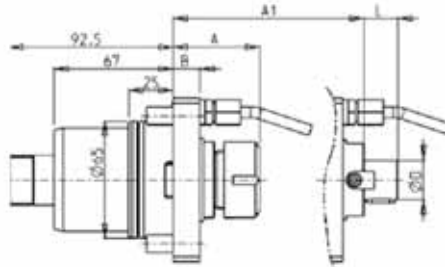
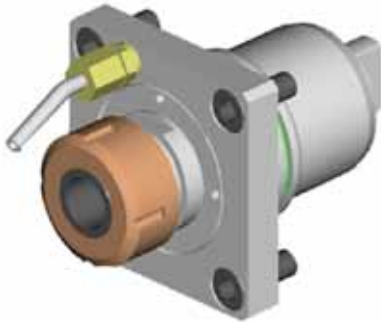


DRIVEN TOOLING

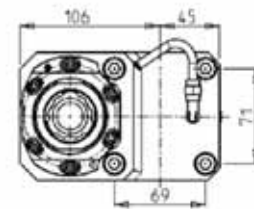
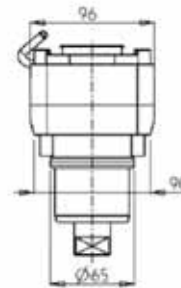
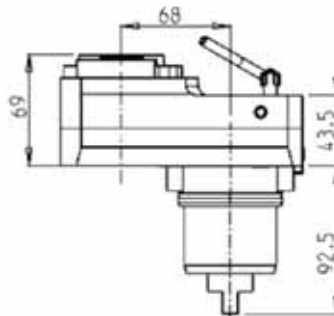
For

GANESH

RADIAL DRIVEN TOOL



* Coolant Thru tools are designed for 1000 psi.
They require 5 Micron Filtration and **CANNOT** be run dry.

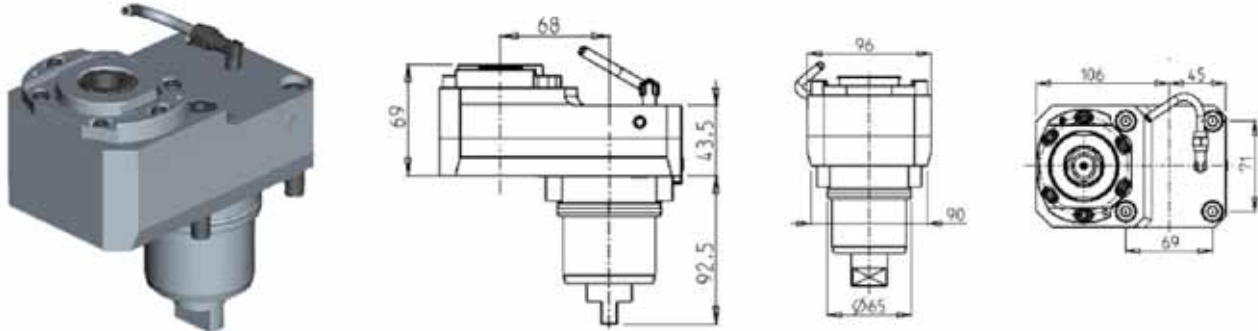


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CYCLONE-52 TTM / CYCLONE-52 3TM / CYCLONE-70 TTM / CYCLONE-70 3TM

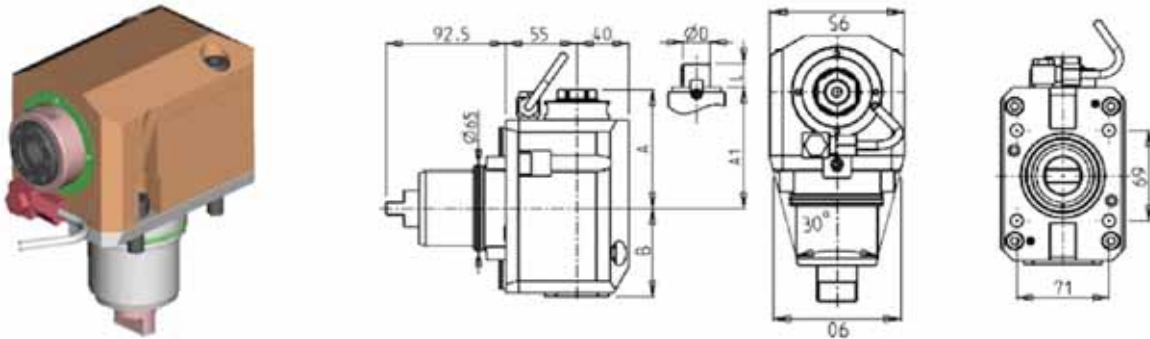
DRIVEN

RADIAL GEARED-UP I=1:2 DRIVEN TOOL RE-DIRECTED IN Z BY 68mm



PartNumber	Description	Spindle	Reversible	I	RPM	Cool Thru	Ext. Cool
NKM0852132	Radial Geared-up 1:2 Driven Tool Re-Directed in Z by 68mm	ERA25	X	1:2	12000		X
NKM0854225	Radial Geared-up 1:2 Driven Tool Re-Directed in Z by 68mm Cool Thru*	ERA25	X	1:2	12000	X	X

AXIAL DRIVEN TOOL H=55



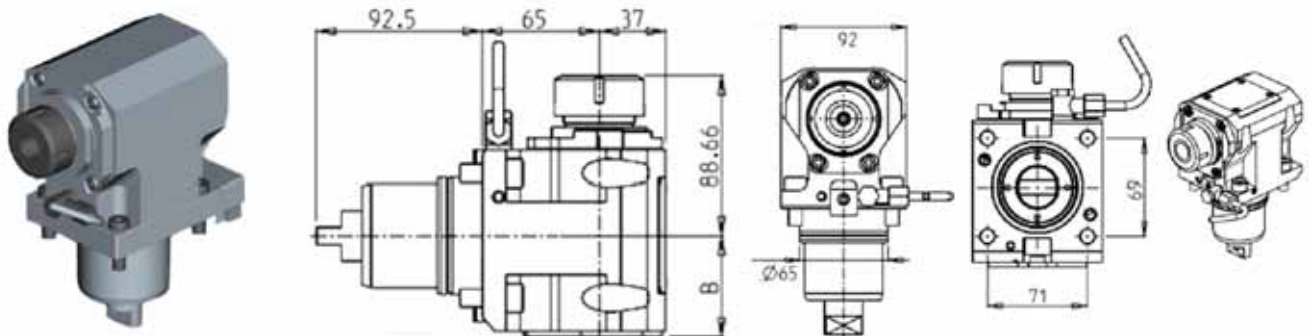
PartNumber	Description	Spindle	Reversible	I	RPM	Cool Thru	Ext. Cool	A	A1	B	D	L
NKM0290125	Axial Driven tool ERA25 H=55	ERA25	X	1:1	6000		X	91.03		68		
NKM0290132	Axial Driven Tool ERA32 H=55	ERA32	X	1:1	6000		X	94.53		68		
NKM0290225	Axial Driven Tool ERA25, H=55, Cool Thru*	ERA25	X	1:1	6000	X	X	91.03		91.5		
NKM0290232	Axial Driven Tool ERA32, H=55, Cool Thru*	ERA32	X	1:1	6000	X	X	94.53		91.5		
NKM0292219	Axial Driven Tool Ø22x19 with H=55mm	22x19	X	1:1	6000		X		80	68	22	19

* Coolant Thru tools are designed for 1000 psi.
They require 5 Micron Filtration and **CANNOT** be run dry.

CYCLONE-52 TTMV / CYCLONE-52 3TMV / CYCLONE-70 TTMV / CYCLONE-70 3TMV

DRIVEN

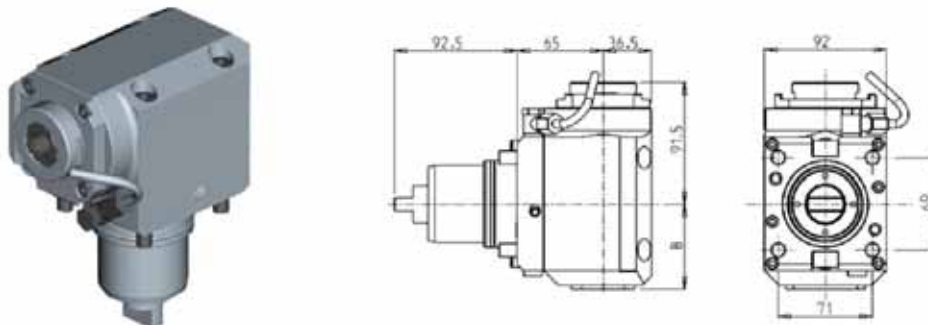
AXIAL DRIVEN TOOL H=65



PartNumber	Description	Spindle	Reversible	I	RPM	Cool Thru	Ext. Cool	B
NKM0740132	Axial Driven Tool H=65mm ER32	ER32	X	1:1	6000		X	56
NKM0740232	Axial Driven Tool H=65mm ER32, Cool Thru*	ER32	X	1:1	6000	X	X	67

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AXIAL GEARED-UP I=1:2 DRIVEN TOOL



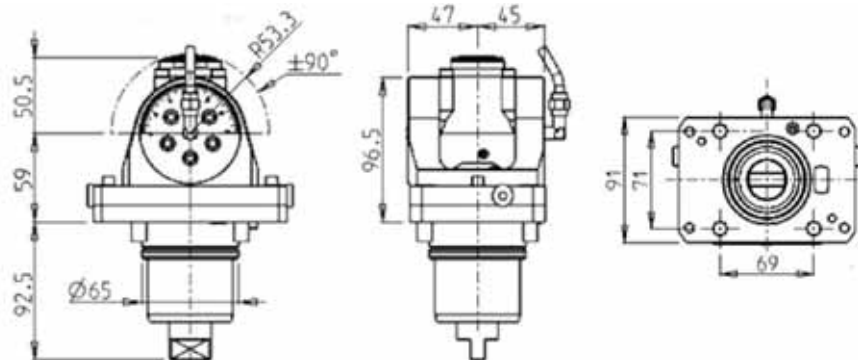
PartNumber	Description	Spindle	Reversible	I	RPM	Cool Thru	Ext. Cool	B
NKM0860325	Axial Geared-Up Driven Tool ERA25	ERA25	X	1:2	12000		X	64
NKM0860425	Axial Geared-Up Driven Tool ERA25, Cool Thru*	ERA25	X	1:2	12000	X	X	74

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CYCLONE-52 TTM / CYCLONE-52 3TM / CYCLONE-70 TTM / CYCLONE-70 3TM

DRIVEN

+/- 90 ADJUSTABLE ANGLE DRIVEN TOOL GEARED-UP I=1:2



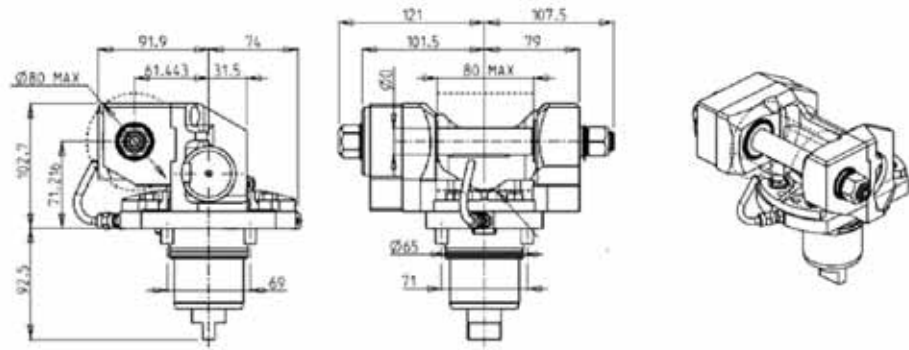
PartNumber	Description	Spindle	Reversible	I	RPM	Cool Thru	Ext. Cool
NKM0810316	Adj. Angle +/-90 ERA16 Geared Up	ERA16	X	1:2	12000		X
NKM0810416	Adj. Angle +/-90 ERA16 Geared Up Cool Thru*	ERA16	X	1:2	12000	X	X

* Coolant Thru tools are designed for 1000 psi.
They require 5 Micron Filtration and **CANNOT** be run dry.

Note :

Wrenches are provided with the purchase of Specialty Toolholders

DRIVEN GEAR HOBBER



PartNumber	Description	Reversible	I	RPM	Ext. Cool	D (mm)	D (Inch)
NKM0331100	Driven Gear Hobber I = 1:1	X	1:1	6000	X	16-22-27-32	3/4"-1"-1 1/4"
NKM0332100	Driven Gear Hobber I = 2:1	X	2:1	3000	X	16-22-27-32	3/4"-1"-1 1/4"

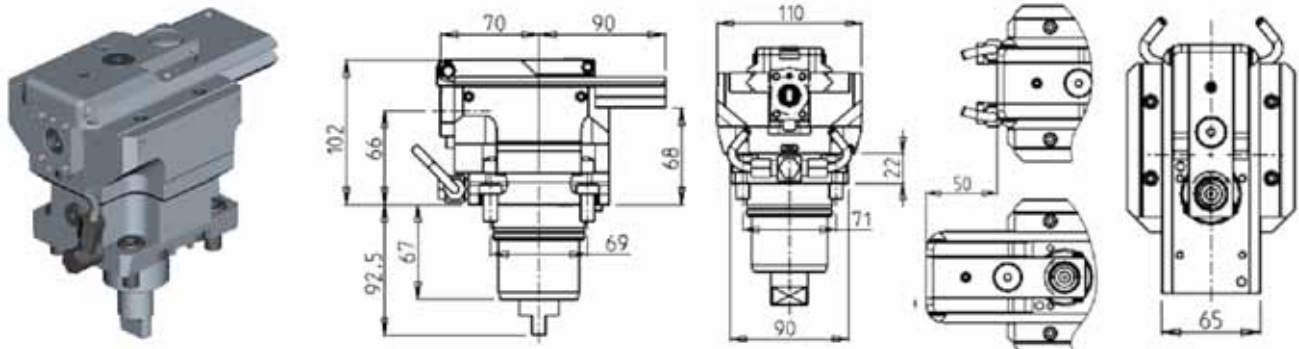
Note :

Wrenches are provided with the purchase of Specialty Toolholders

CYCLONE-52 TTM / CYCLONE-52 3TM / CYCLONE-70 TTM / CYCLONE-70 3TM

DRIVEN

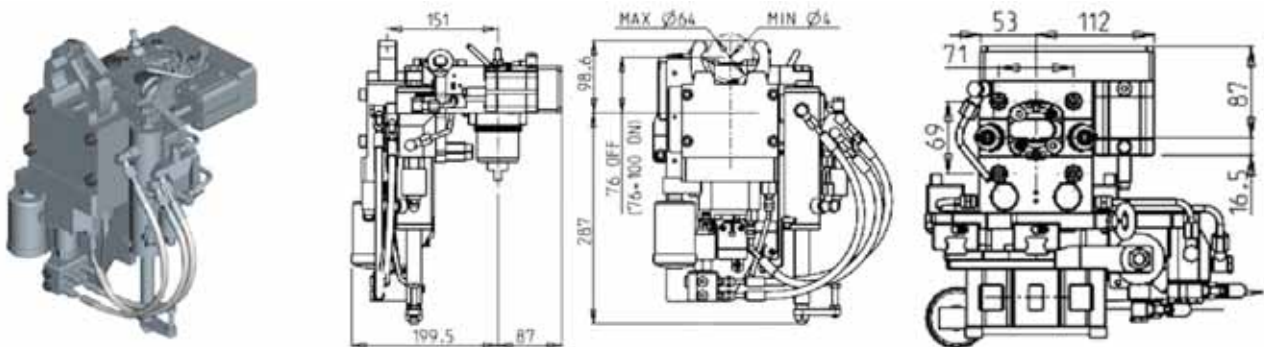
SLOTING/BROACHING DRIVEN TOOL



PartNumber	Description	Reversible	I	RPM	Ext. Cool
NKM0940100	Broaching / Slotting Tool	X	4:1	2000	X

DRIVEN TOOL HOLDER FOR SLIDING STEADY REST

Note: Please confirm tool clearance with your sales engineer!



PartNumber	Description	I	RPM	Ext. Cool	Size
NKM0820300	Toolholder for Sliding Steady Rest (Size 1)	1:1	6000	X	1
NKM0820300A	Toolholder for Sliding Steady Rest (Size 1)	1:1	6000		1