

Rotazione con **MANDRINO MACCHINA - SLIMLINE** Spindle Driven

RA-100

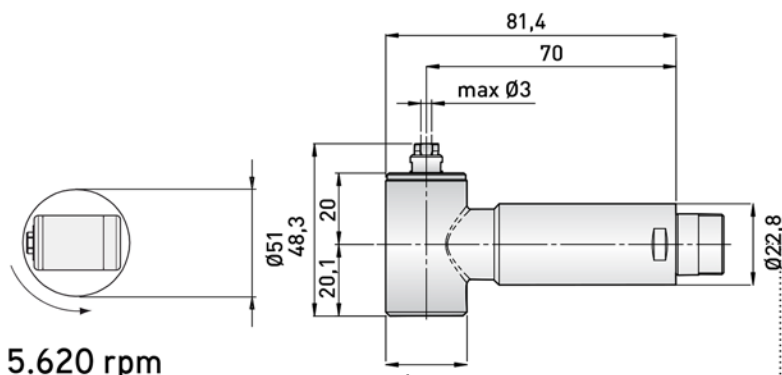
Technical data / Dati tecnici

RPM max. input / Max. Velocità input	15.000
Rt. reduction / Rt. in riduzione	1/2,67
Weight / Peso	Kg 3.5

Diameter without tool with RA-100
Diametro senza utensile con RA-100

RPM max. output
Max. Velocità output

5.620 rpm



RA-200

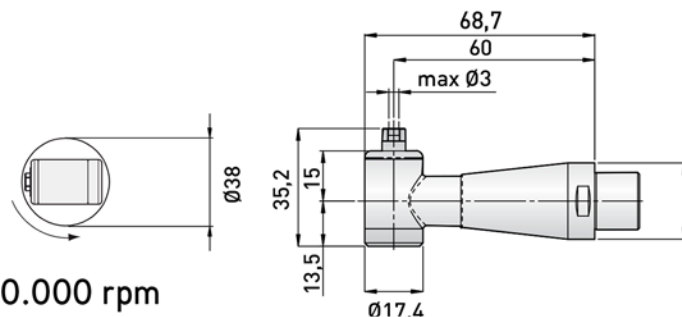
Technical data / Dati tecnici

RPM max. input / Max. Velocità input	15.000
Rt. reduction / Rt. in riduzione	1/1,5
Weight / Peso	Kg 3.5

Diameter without tool with RA-200
Diametro senza utensile con RA-200

RPM max. output
Max. Velocità output

10.000 rpm



IC-300

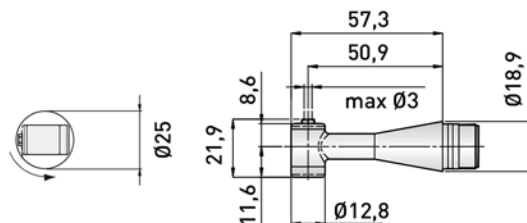
Technical data / Dati tecnici

RPM max. input / Max. Velocità input	15.000
Rt. reduction / Rt. in riduzione	3/4
Weight / Peso	Kg 3

Diameter without tool with IC-300
Diametro senza utensile con IC-300

RPM max. output
Max. Velocità output

11.250 rpm



MFC-300 S

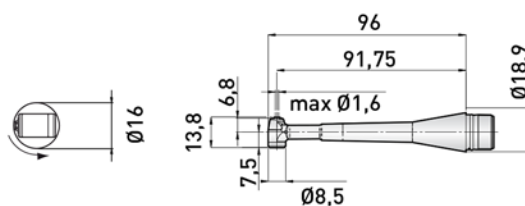
Technical data / Dati tecnici

RPM max. input / Max. Velocità input	15.000
Rt. reduction / Rt. in riduzione	1/1
Weight / Peso	Kg 3

Diameter without tool with MFC-300 S
Diametro senza utensile con MFC-300 S

RPM max. output
Max. Velocità output

15.000 rpm



SPINDLE RUNOUT

Precisione del Mandrino | 0,00008 inch.
Spindle accuracy | 0,002 mm



COOLANT OPTION

Consentito usare refrigerante esterno durante la lavorazione.

It is possible to use external coolant during the machining.



COLLET

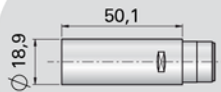
RA-100 | mm | CHS: ø 3 mm every 1 mm ø 3mm

RA-200 | mm |
CHS: ø 3mm, 2,35 every 1mm and ø 2,35, ø 3,175

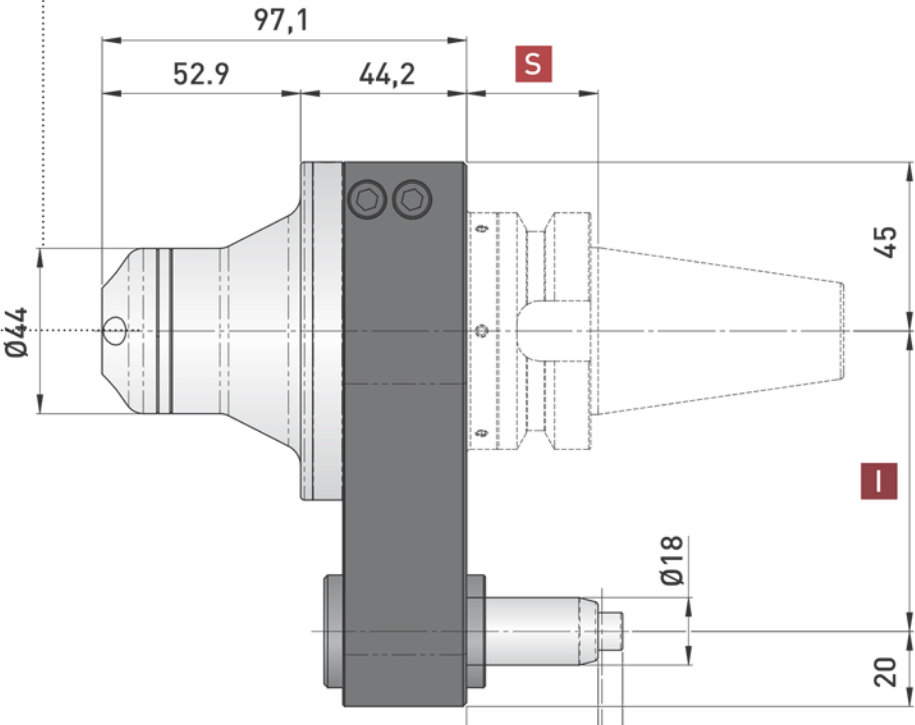
IC-300 | mm |
CHC: ø 3mm, ø 2,35mm, ø 1,6 mm, ø 2,00mm and ø 3,175 mm

MFC-300S | mm | K252 ø 1,6mm

CN-01

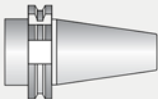


Extension between spindle and heads /
Prolunga da inserire tra il manipolo e la testa

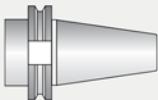


OPTIONAL DRIVE SHANK*
Non interchangeable input drive shank
Coni non intercambiabili

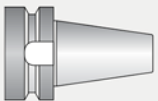
DIN-69871
ISO 40/50



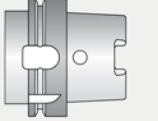
CAT
40/50



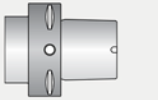
MAS-BT
40/50



HSK
63/80/100



CAPTO
C6/C8



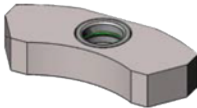
Spindle / Cono	DIN 69871-CAT		MAS-BT		HSK		CAPTO	
Size / Grandezza	40	50	40	50	63-80	100	C5-C6	C8
I	65-80-(110*)	80-110	65-80-(110*)	80-110	65-80-(110*)	80-110	65-80-(110*)	80-110
S	35	35	35	41	42	45	38	40

*optional

ACCESSORIES / ACCESSORI

	RA-100	RA-200	IC-300	MFC-300 S
Retaining block / Tassello di ritegno	ø 18 mm	ø 18 mm	ø 18 mm	ø 18 mm
Extension / Prolunga	CN-01	CN-01	CN-01	CN-01

Retaining block /
Tassello di ritegno /
Stop-Block



NOT INCLUDED / NON INCLUSO