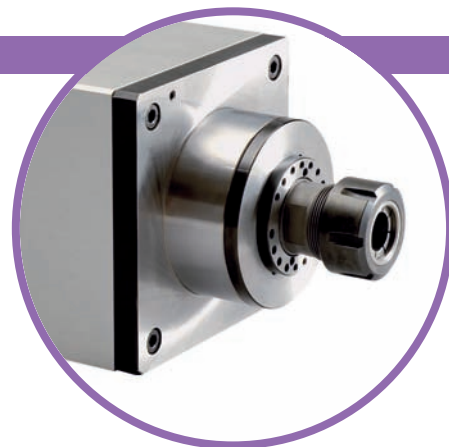
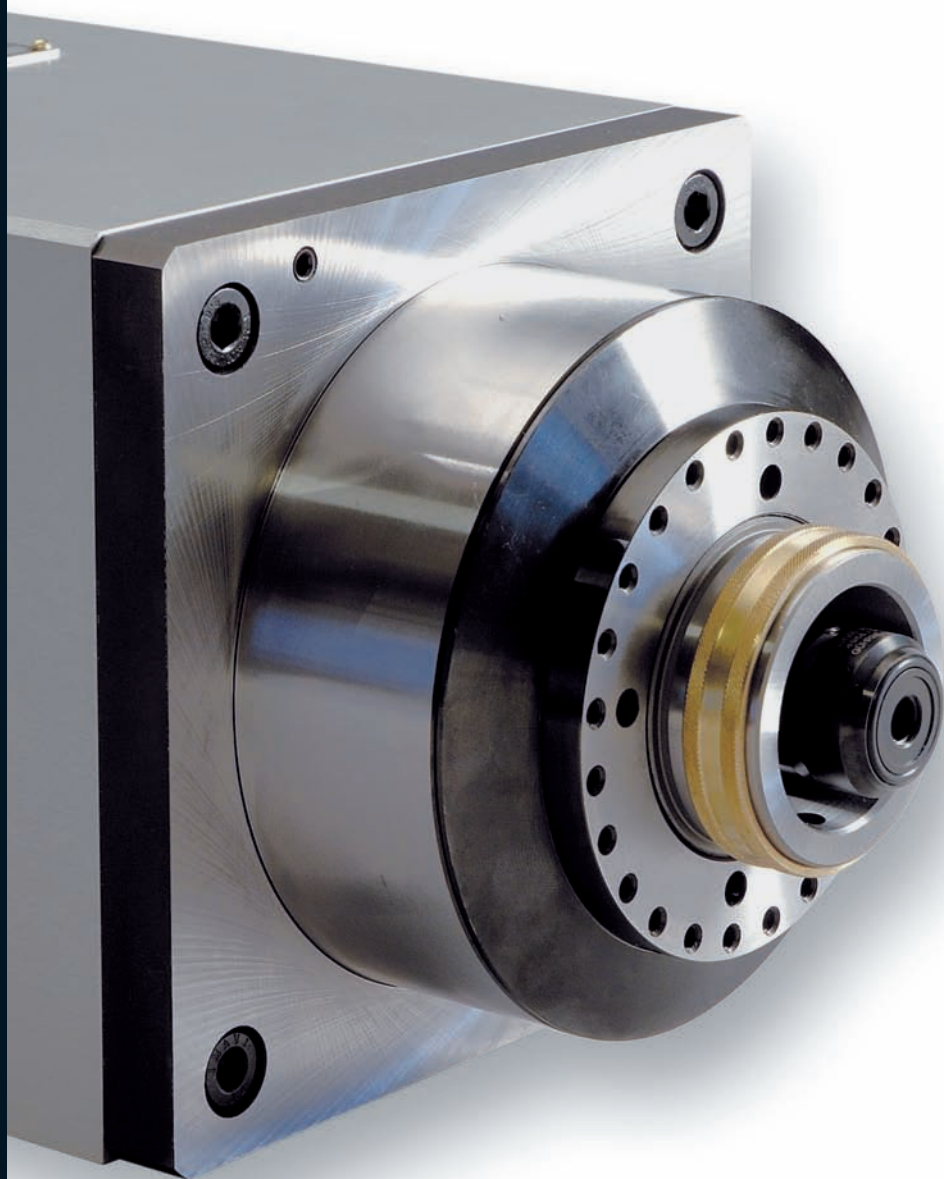
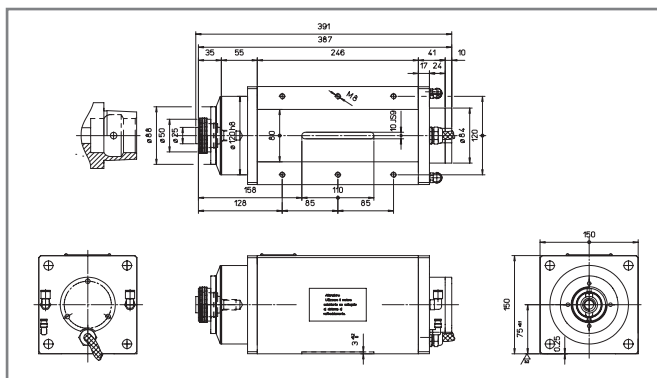


**ELETTROMANDRINI
DI PRECISIONE
ALTA VELOCITA'
SERIE RA 120**

***HIGH-SPEED
HIGH ACCURACY
ELECTRIC SPINDLES
RA 120 SERIES***

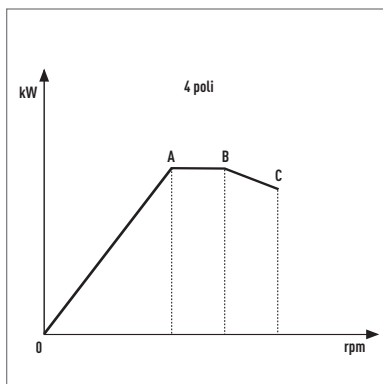


INGOMBRI - DIMENSION



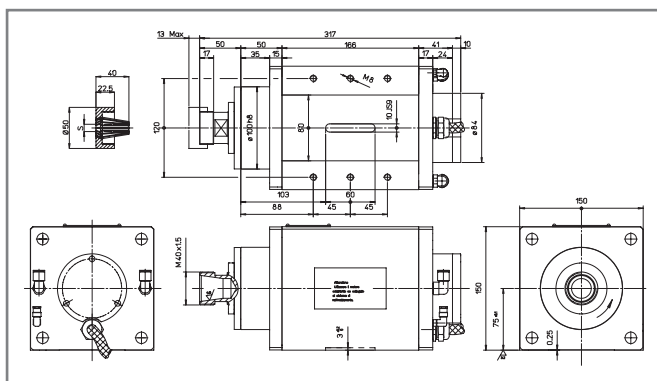
RA 120 HSK C50

Diagramma di potenza - Power diagram



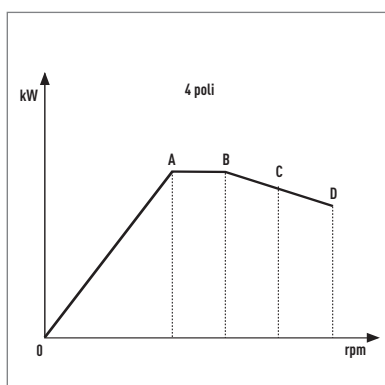
PRESTAZIONI	A	B	C	PERFORMANCE
Velocità (rpm)	12000	15000	18000	Speed (rpm)
Frequenza (HZ)	400	500	600	Frequency (HZ)
Potenza (kW)	15	15	12	Power (kW)
Tensione (V)	380	380	380	Voltage (V)
Corrente (A)	36	36	30	Current (A)
Coppia (Nm)	12	9,6	6,4	Torque (Nm)
Tipo di servizio (%)	S1 100%	S1 100%	S1 100%	Duty type (%)
Lubrificazione cuscinetti	grasso	grease		Bearings lubrication
Raffreddamento motore	a liquido	liquid cooling		Motor cooling
Attacco utensile	DIN 69893-1 HSKC50 forma C	DIN 69893-1 HSKC50 form C		Tool attachment

INGOMBRI - DIMENSION



RA 120 CPE32

Diagramma di potenza - Power diagram



PRESTAZIONI	A	B	C	D	PERFORMANCE
Velocità (rpm)	12000	15000	18000	24000	Speed (rpm)
Frequenza (HZ)	400	500	600	800	Frequency (HZ)
Potenza (kW)	11	11	8	6,7	Power (kW)
Tensione (V)	380	380	380	380	Voltage (V)
Corrente (A)	28,5	28,5	24	18	Current (A)
Coppia (Nm)	8,7	7	4,2	2,6	Torque (Nm)
Tipo di servizio (%)	S1 100%	S1 100%	S1 100%	S1 100%	Duty type (%)
Lubrificazione cuscinetti	grasso	grease			Bearings lubrication
Raffreddamento motore	a liquido	liquid cooling			Motor cooling
Attacco utensile	DIN 6499/B grandezza 32 diametro 2÷20 mm.	DIN 6499/B size 32 diameter 2÷20 mm.			Tool attachment



ELETTROMECCANICA GIORDANO COLOMBO S.R.L.

ELETTROMANDRINI - MOTORI AD ALTA FREQUENZA

TESTE BIROTATIVE

via Rivera, 53 - 20048 Carate Brianza - Milano

tel. +39 0362 90 42 82 - fax +39 0362 99 08 17

www.elettromeccanicagcolombo.com

commerciale@elettromeccanicagcolombo.com