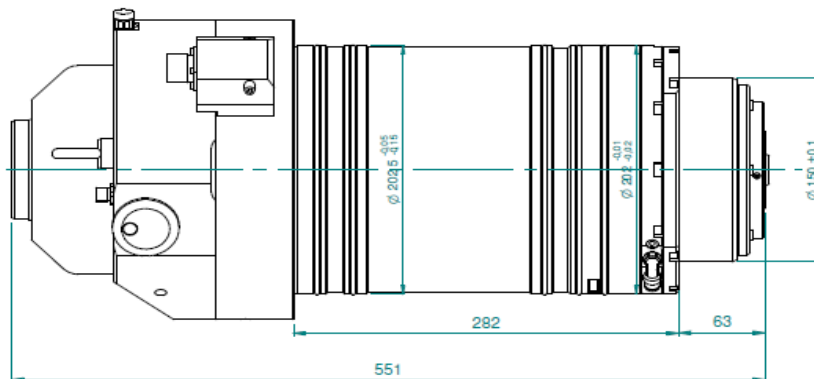
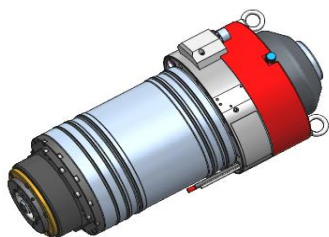
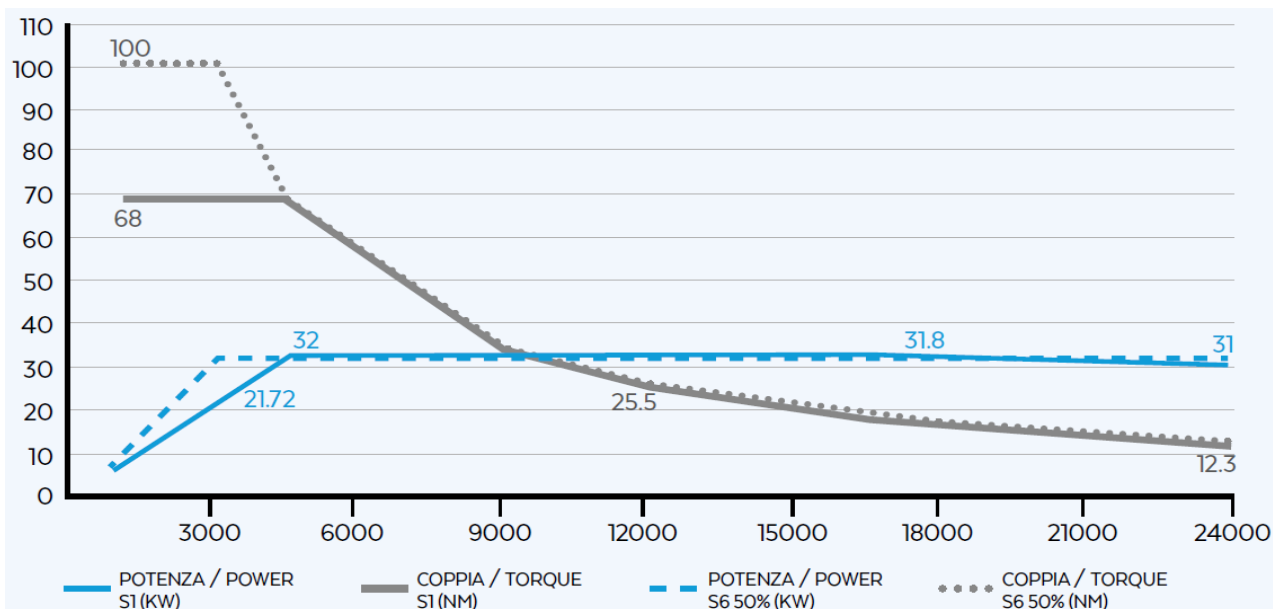




**Electrospindle ATC 32 kW 24.000 rpm
KX-2 32/4.5 24 63A NC ES CS**



PRESTAZIONI / PERFORMANCES



Specifiche tecniche/ Technical Specifications

Tipologia elettromandrino / Electrospindle type	Sincrono-6 poli / Synchronous-6 poles
Attacco utensile / Tool interface	HSK 63A
Velocità rotazione max / Max speed	24000 rpm
Raffreddamento / cooling	Liquido / Liquid
Cuscinetti / Ball bearings	Alta precisione / High precision
Lubrificazione cuscinetti / Bearings lubrication	Grasso a vita / Grease long life
Connessione pneumatiche / Pneumatic connection	Sblocco uten. / Release. tool: E8 15-16 bar Pressurizzazione / Air seal: E6 6-6,5 bar
Giunto rotante / Rotary union	Predisposizione per soffio cono/ Pre-arranged for taper cleaning CTS / MQL / Air Tool: G1/4 80 bar max / 10 bar max. / 8 bar max.
Potenza max. (S1 - S6) / Max. Power.(S1 - S6)	32 kW @ 4500 Rpm (S1) / 32 kW @ 3000 Rpm (S6)
Coppia max. (S1 - S6) / Max. Torque (S1 - S6)	68 Nm (S1) / 100 Nm (S6)
Corrente (S1 - S6) / Current (S1 - S6)	73 A (S1) / 113 A (S6)
Tensione / Voltage	400 V
Rotazione / Rotation	CW – CCW
Azionamento / Supply	Con inverter / By inverter
Sensoristica / Sensors	S1 Afferraggio utensile / S1 Tool lock S2 Pinza aperta / S2 Open clamp
Encoder	Syn / Cos 1Vpp 256 peaks / rev. + reference mark
Peso / Weight	100 kg