



Cono ISO 30/40 DIN 69873
ISO 30/40 DIN 69873 toolholder



Classe di protezione IP55
IP55 degree of protection



Servoventilato 24Volt DC
Servo-fan 24Volt DC



Giunto H₂O integrato "Ghost"
Integrated H₂O joint "Ghost"



Sensore di rilevamento acqua
Water leaking sensor

IMPROVE YOUR F.O.R.C.E.



FLESSIBILITA'
FLEXIBILITY



OTTIMIZZAZIONE
OPTIMIZATION



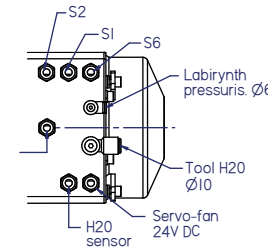
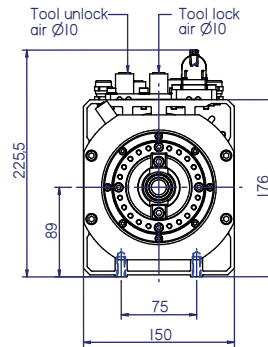
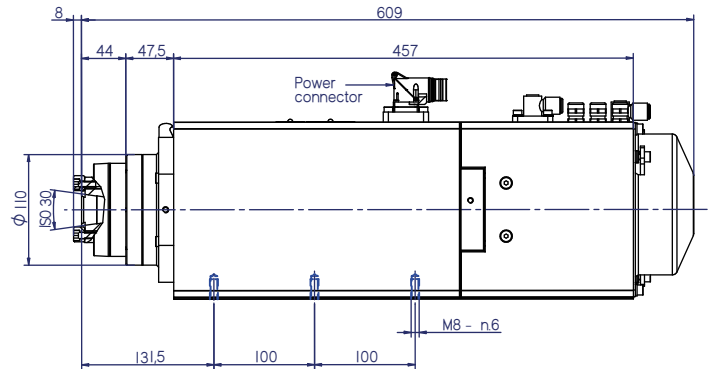
RAPIDITA'
RAPIDITY



COMBINAZIONE
COMBINATION



EFFICIENZA
EFFICIENCY



*Encoder available only on Automatic spindles.

SENSORI CAMBIO UTENSILE / TOOL CHANGE SENSORS		
S1= Utensile agganciato S1= Locked toolholder	S2= Utensile espulso S2= Ejected toolholder	S6= No utensile S6= No toolholder

4 POLES / 400V

Size	Duty	kW	Nm	rpm	A	Hz	Kg
A4	S1	2,4	16,5	1385	5,8	50	40
	S6 -60%	2,9	20,5	1350	6,8		
B4	S1	4,2	13,9	2880	8,7	100	
	S6 -60%	5,0	16,7	2855	10,1		
C4	S1	5,8	9,4	5890	11,5	200	
	S6 -60%	7,0	11,4	5865	13,5		
D4	S1	7,5	8,1	8850	14,6	300	
	S6 -60%	9,0	9,7	8815	17,3		

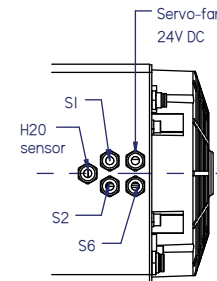
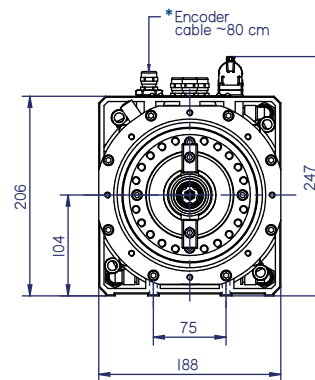
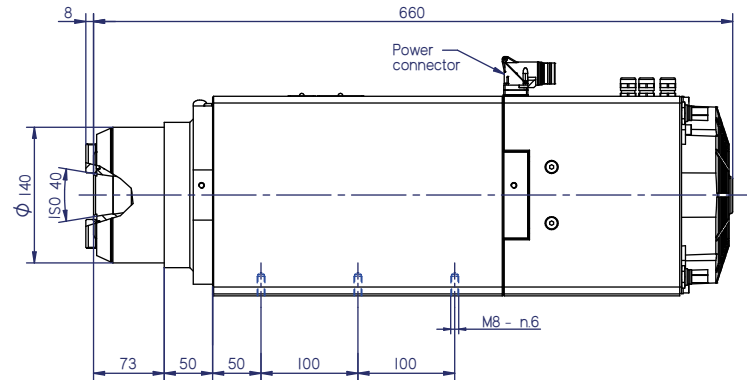
Max vel. 12.000 rpm (400 Hz) / Max speed 12.000 rpm (400 Hz)



SE.SA: Automatic tool change by TTL encoder
SE.SR: Rapid tool change without encoder



Other powers or polarity on request

SE.S A-R 170 ISO40 (DIN 69871 or MAS BT)


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SENSORI CAMBIO UTENSILE / TOOL CHANGE SENSORS		
S1= Utensile agganciato S1= Locked toolholder	S2= Utensile espulso S2= Ejected toolholder	S6= No utensile S6= No toolholder

4 POLES / 400V

Size	Duty	kW	Nm	rpm	A	Hz	Kg
A4	S1	5	16	2930	11	100	60
	S6 -60%	6	19,5	2910	12,5		
B4	S1	7	15	4440	15	150	60
	S6 -60%	8,4	18,1	4420	17		
C4	S1	10,5	22,7	4430	20,3	150	68
	S6 -60%	12,6	27,3	4410	23,5		
D4	S1	14	30,2	4430	27	150	75
	S6 -60%	16,5	35,6	4420	30,5		

Max vel. 8.000 rpm (267 Hz) / Max speed 8.000 rpm (267 Hz)

Optional 12.000 rpm (400 Hz)

The product features described in the present catalogue are approximated. Saccardo GCF S.r.l.u. reserves the right to make any modification to the components whenever deemed necessary, without prior notice, in order to enhance the product quality, based on the technical knowledge acquired and the current state of the art.

