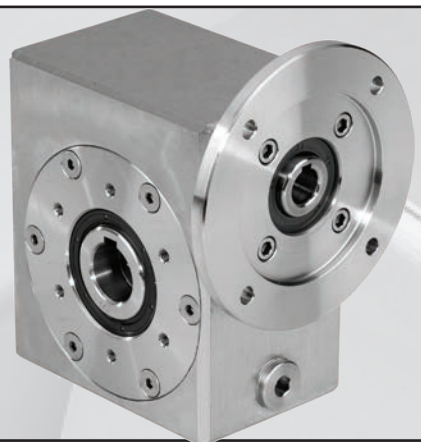


Stainless steel worm gearboxes

Riduttori a vite senza fine
completamente in acciaio inox



SIZE	OUTPUT TORQUE	OUTPUT SHAFT
I30	21 Nm	ø14
I45	41 Nm	ø18
I50	72 Nm	ø25
I63	147 Nm	ø25
I85	347 Nm	ø35
I11	651 Nm	ø42

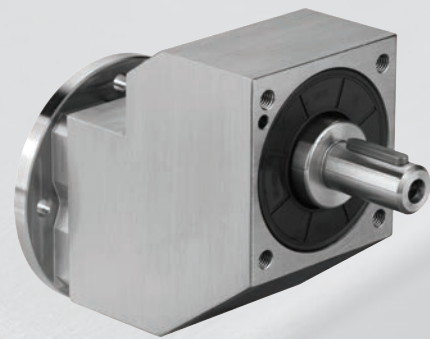
Stainless steel motors

Motori in acciaio inox



Stainless steel single stage gearboxes

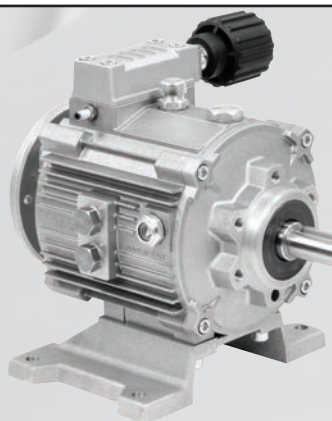
Riduttori coassiali ad uno stadio
completamente in acciaio inox



SIZE	OUTPUT TORQUE	OUTPUT SHAFT
411I	38 Nm	ø19

Atex speed variator

Variatori idraulici Atex



0 - 1450 rpm
with adjustable
torque limiting
system included.

0 - 1450 rpm
Con controllo coppia
integrato regolabile

SIZE	POWER
K2	0.37 - 075 kW
K4	1.1 - 1.5 kW
K5	2.2 - 3 - 4 kW

Specials

Riduttori speciali a disegno



World wide sales network

Rete di vendita mondiale

AMERICAS

Brasil
Canada
Chile
Colombia
Mexico
United States of America



EUROPE

Austria
Baltic countries
Belgium
Denmark
Eire
Finland
France
Germany
Holland
Hungary
Iceland
North Ireland
Norway
Poland
Russia
Slovenia
Spain
Sweden
Switzerland
Turkey
United Kingdom
Ukraine

AFRICA

South Africa

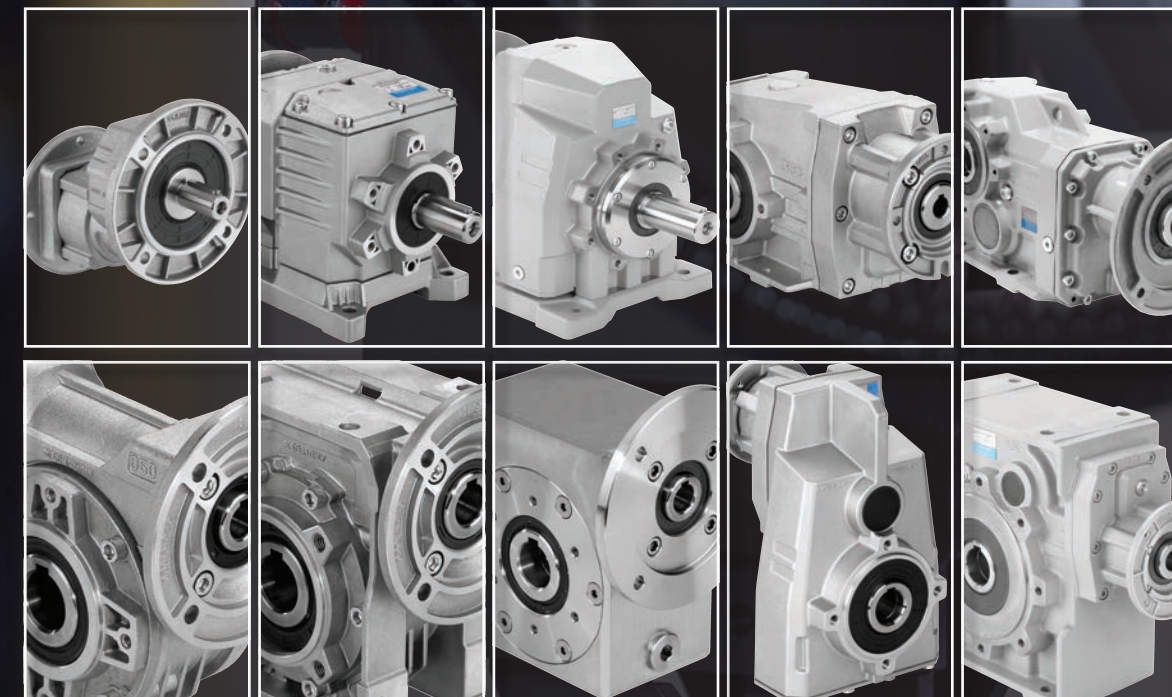
OCEANIA

Australia
New Zealand

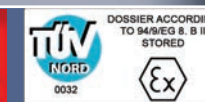
ASIA

China
Israel
Korea
Taiwan

Program - 2015

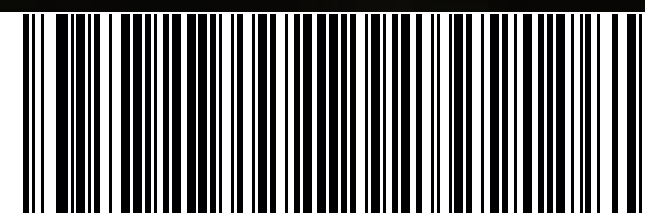


Made in Italy



Depliant code: DP-PBM-PR-HM015

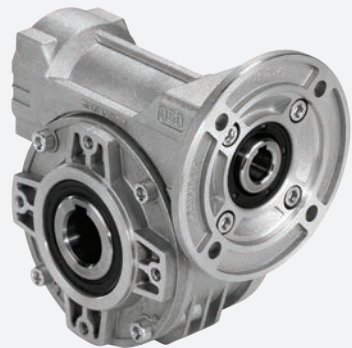
Via della tecnica, 19 - 36050 Sovizzo (VI) Tel.: +39 0444 551911 - Fax: +39 0444 536139
e-mail: hydromec@hydromec.com - PEC: posta@pec.hydromec.com
website: www.hydromec.com



DP - PBM - PR - HM015

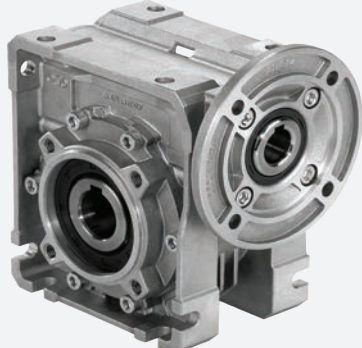
HYDROMEC

Worm gearboxes
Riduttori a vite senza fine



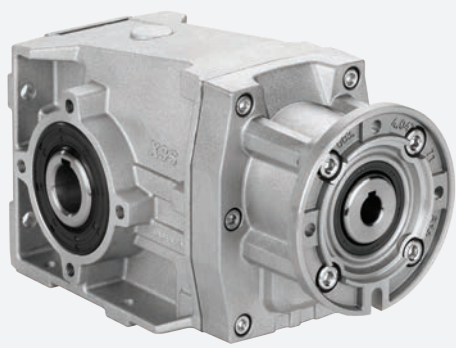
SIZE	OUTPUT TORQUE	OUTPUT SHAFT
030	21 Nm	ø14
045	41 Nm	ø18
050	72 Nm	ø25
063	147 Nm	ø25
63A	191 Nm	ø28
085	347 Nm	ø35
110	651 Nm	ø42

Square worm gearboxes
Riduttori quadrati a vite senza fine



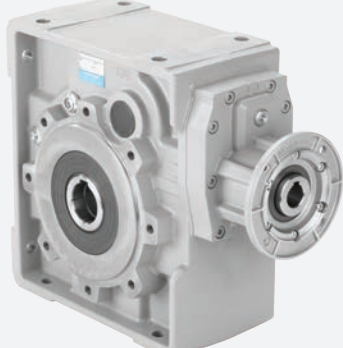
SIZE	OUTPUT TORQUE	OUTPUT SHAFT
Q30	21 Nm	ø14
Q45	41 Nm	ø18
Q50	72 Nm	ø25
Q63	147 Nm	ø25
Q75	270 Nm	ø30
Q85	347 Nm	ø35
Q11	651 Nm	ø42
Q13	1050 Nm	ø45
Q15	1550 Nm	ø50

Aluminum
helical – bevel gearboxes
Riduttori ortogonali a coppia conica
in alluminio



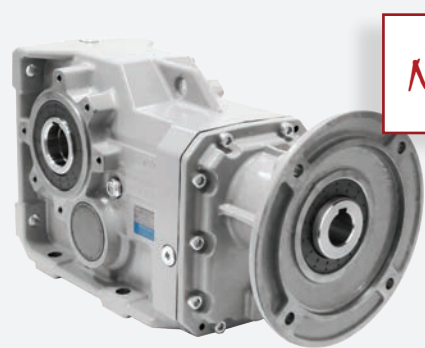
SIZE	OUTPUT TORQUE	OUTPUT SHAFT
X22S	50 Nm	ø20
X32/3S	100 Nm	ø20
X42/3A	160 Nm	ø25
X52/3A	250 Nm	ø30
X62/3A	410 Nm	ø35

Cast iron
helical – bevel gearboxes
Riduttori ortogonali a coppia conica
in ghisa



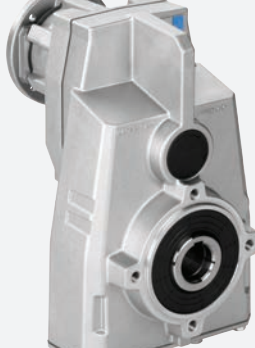
SIZE	OUTPUT TORQUE	OUTPUT SHAFT
113/4C	675 Nm	ø40
133/4C	1000 Nm	ø45

Cast iron
helical – bevel gearboxes
Riduttori ortogonali a coppia conica
in ghisa



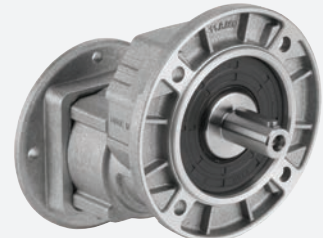
SIZE	OUTPUT TORQUE	OUTPUT SHAFT
X93/4C	1650 Nm	ø50
X103/4C	3000 Nm	ø60
X113/4C	4600 Nm	ø70

Shaft mounted
gearboxes
Riduttori pendolari



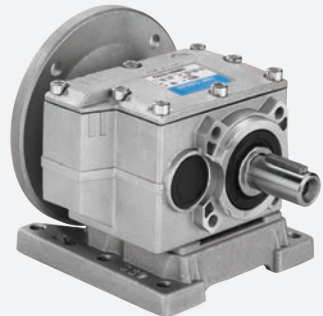
SIZE	OUTPUT TORQUE	OUTPUT SHAFT
FA41/2/3	320 Nm	ø30
FA52/3	510 Nm	ø35
FC61/2/3	675 Nm	ø35
FC71/2/3	900 Nm	ø40
FC81/2/3	2100 Nm	ø50

Aluminum single stage
gearboxes
Riduttori coassiali ad uno stadio
in alluminio



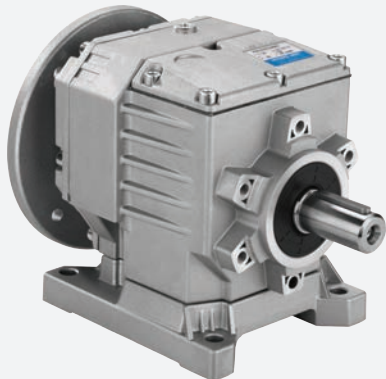
SIZE	OUTPUT TORQUE	OUTPUT SHAFT
211A	20 Nm	ø14
311A	30 Nm	ø14
411A	38 Nm	ø19
511A	110 Nm	ø28

Aluminum coaxial
gearboxes compact version
Riduttori coassiali in alluminio
versione compatta



SIZE	OUTPUT TORQUE	OUTPUT SHAFT
202A	70 Nm	ø16
302A	120 Nm	ø20
452A	300 Nm	ø30

Aluminum
coaxial gearboxes
Riduttori coassiali in alluminio



SIZE	OUTPUT TORQUE	OUTPUT SHAFT
402/3A	160 Nm	ø25
502/3A	350 Nm	ø30
602/3A	520 Nm	ø35

Cast iron single stage
gearboxes
Riduttori coassiali ad uno stadio
in ghisa



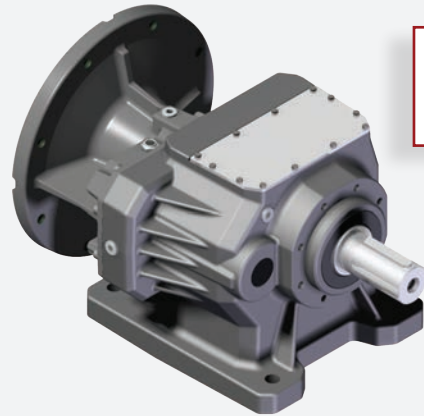
SIZE	OUTPUT TORQUE	OUTPUT SHAFT
501C	225 Nm	ø30
701C	380 Nm	ø35
801C	670 Nm	ø40
851C	700 Nm	ø50
901C	1175 Nm	ø60

Cast iron
coaxial gearboxes
Riduttori coassiali in ghisa



SIZE	OUTPUT TORQUE	OUTPUT SHAFT
502/3C	320 Nm	ø30
702/3C	675 Nm	ø35
802/3C	900 Nm	ø40
852/3C	1800 Nm	ø50
902/3C	2100 Nm	ø60

Cast iron
coaxial gearboxes
Riduttori coassiali in ghisa



SIZE	OUTPUT TORQUE	OUTPUT SHAFT
1002/3C	3000 Nm	ø60
1102/3C	4600 Nm	ø70