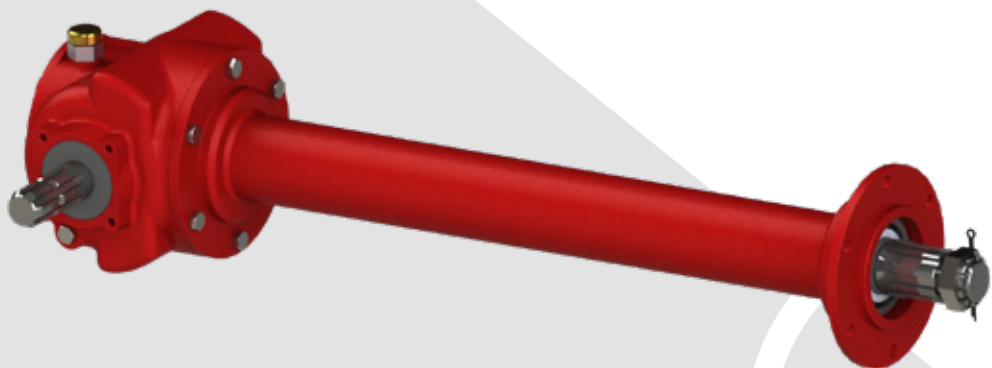


Catalogo tecnico generale
General technical catalogue

SCATOLE A INGRANAGGI PER FRESE GEARBOXES FOR ROTARY TILLERS



SERIE LF / MF



SERIE LF / MF **Scatole ingranaggi per frese**
LF / MF SERIES **Rotary Tiller Gearbox**



4

SERIE LF / MF

LF36



6

LF40



8

LF70



10

LF80



12

MF70



14

MF130



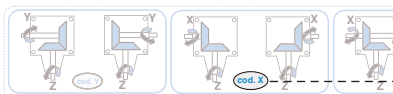
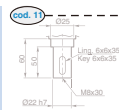
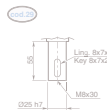
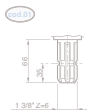
16

Codifica/Code

Settore Area	Tipo Type	Scatola Box	i	Alberi Shafts	lunghezza Length	Alberi Shafts	Posizione corona Crown Gear Position
				Z	L	Y	
S	R	F3	13	01	040	0	Y
S	cod.R R Denti dritti senza ruota libera Straight Teeth without Free Wheel Y Denti elicoidali senza ruota libera Helical Teeth without Free Wheel	cod.F3 ↑ T15 ..	cod.13 ↑ 1:1 ..	cod.01 ↑  ..	cod.040 ↑  ..	cod.0 ↑  ..	cod.Y ↑  ..
		pag. dedicate dedicated pag.	pag. dedicate dedicated pag.	pag. dedicate dedicated pag.	pag. dedicate dedicated pag.		



cod. 34

Preparazione del terreno
Land preparation[illegible]

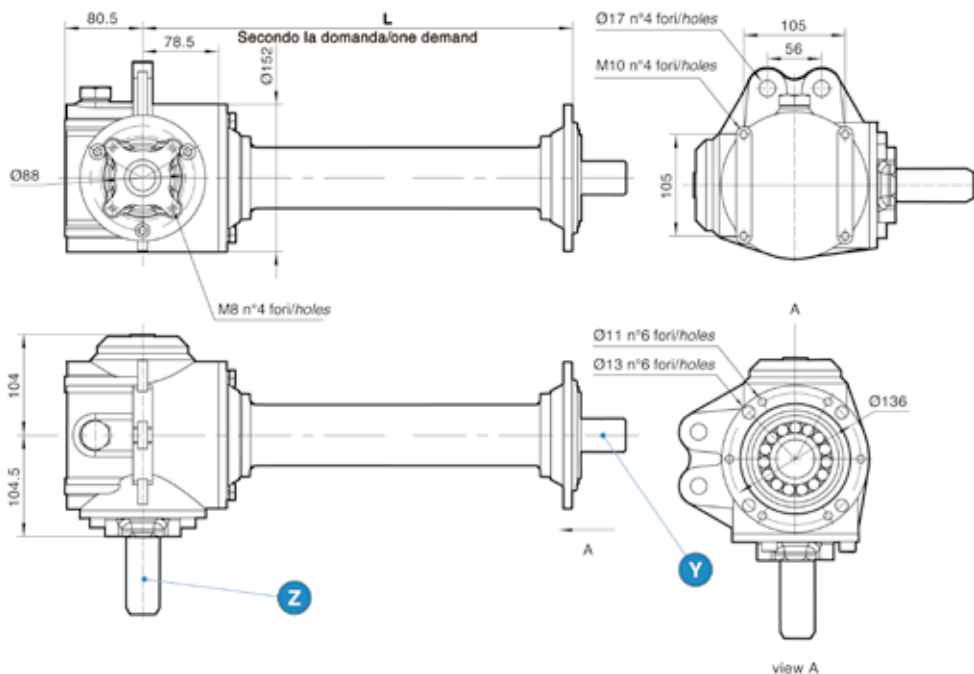
cod. R Rinvio semplice
Simple Angle Gear Unit

LF36

cod.F3



Dimensioni / Dimensions

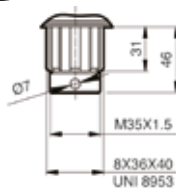


Caratteristiche tecniche / Technical data

Modello Model	i Rapporto Ratio (i)	Codice rapporto Input Z	RPM Input	RPM Output	Kw (hp)	N. m (input)	N. m (output)
LF36	1.46:1	cod.13	540	370	27/36	477	696
Per gli alberi vedi pagina seguente / See next page for shafts							
Coppia conica a denti dritti senza ruota libera Cod. R / Straight bevel gear without freewheel Cod. R							
Scatola in Ghisa grigia G25 / Gray Cast iron GJL 250 housing							

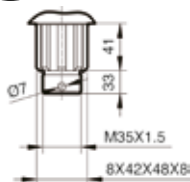
Alberi / Shafts

cod.0



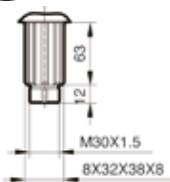
Y

cod.1



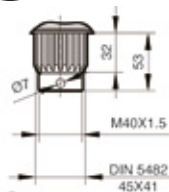
Y

cod.5



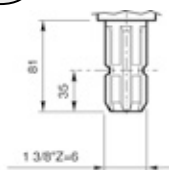
Y

cod.7



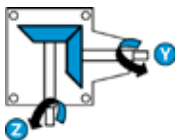
Y

cod.01



Z

Sensi di rotazione / Rotations



cod.Y

cod.Y

**Denti dritti senza
ruota libera**
Straight teeth without
freewheel

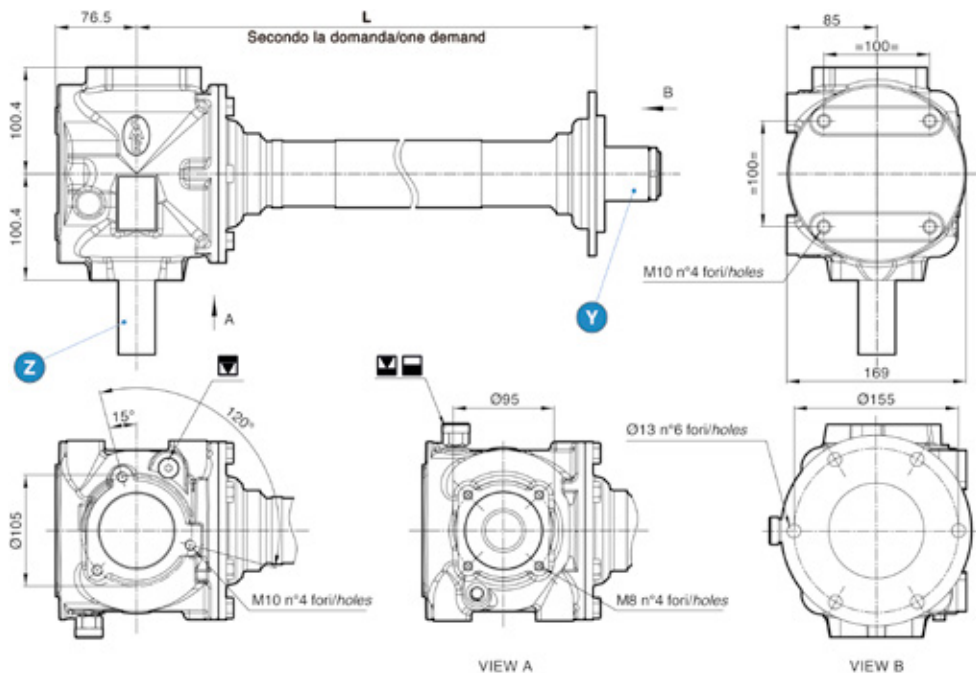
LF36

LF40

cod.F2



Dimensioni / Dimensions

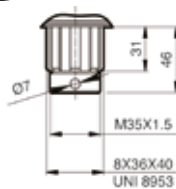


Caratteristiche tecniche / Technical data

Modello Model	i Rapporto Ratio (i)	Codice rapporto Input Z	RPM Input	RPM Output	Kw (hp)	N. m (input)	N. m (output)
LF40	1.46:1	cod.13	540	370	29.4/40	520	759
Per gli alberi vedi pagina seguente / See next page for shafts							
Coppia conica a denti dritti senza ruota libera Cod. R / Straight bevel gear without freewheel Cod. R							
Scatola in Ghisa grigia G25 / Gray Cast iron GJL 250 housing							

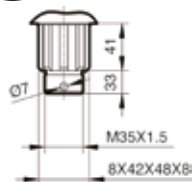
Alberi / Shafts

cod.0



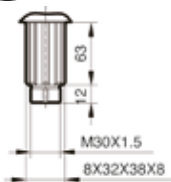
Y

cod.1



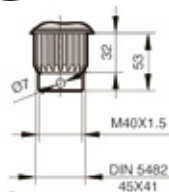
Y

cod.5



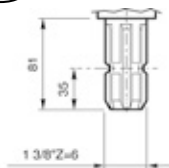
Y

cod.7



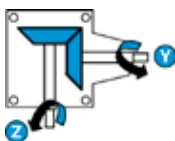
Y

cod.01



Z

Sensi di rotazione / Rotations



cod.Y

cod.Y

**Denti dritti senza
ruota libera**
Straight teeth without
freewheel

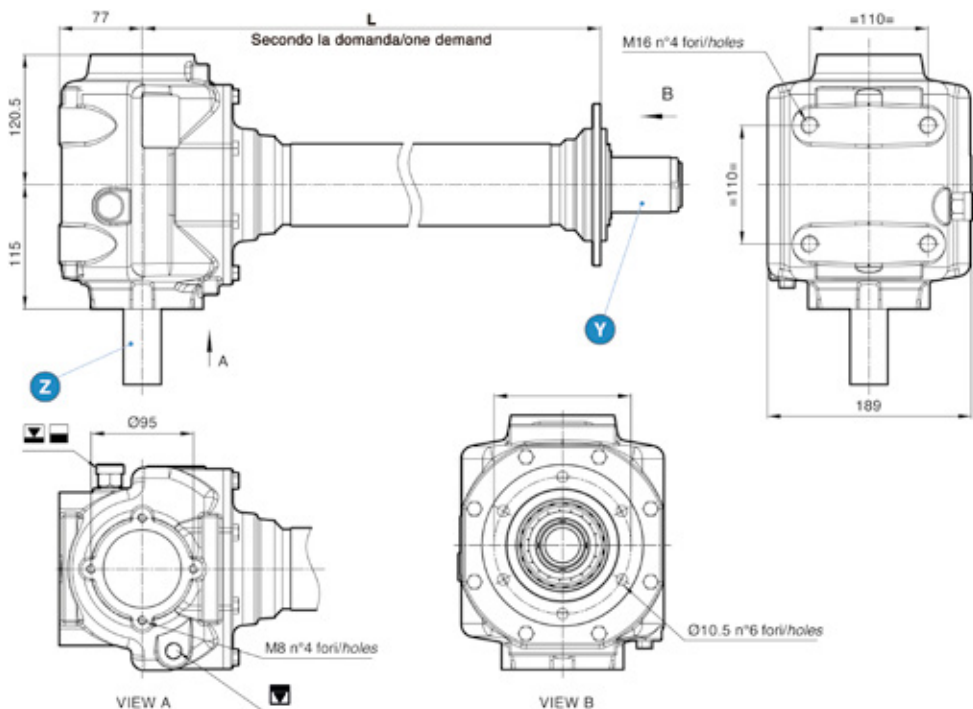
LF40

LF70

cod.07



Dimensioni / Dimensions

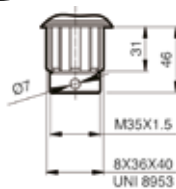


Caratteristiche tecniche / Technical data

Modello Model	i Rapporto Ratio (i)	Codice rapporto Input Z	RPM Input	RPM Output	Kw (hp)	N. m (input)	N. m (output)
LF70	1.71:1	cod.61	540	316	47.8/65	845	1446
Per gli alberi vedi pagina seguente / See next page for shafts							
Coppia conica a denti dritti senza ruota libera Cod. R / Straight bevel gear without freewheel Cod. R							
Scatola in Ghisa grigia G25 / Gray Cast iron GJL 250 housing							

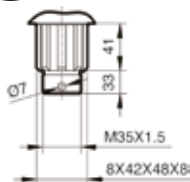
Alberi / Shafts

cod.0



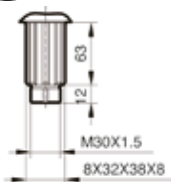
Y

cod.1



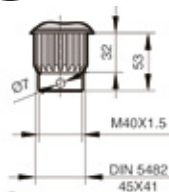
Y

cod.5



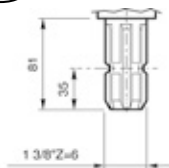
Y

cod.7



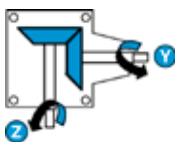
Y

cod.01



Z

Sensi di rotazione / Rotations



cod.Y

cod.Y

**Denti dritti senza
ruota libera**
Straight teeth without
freewheel

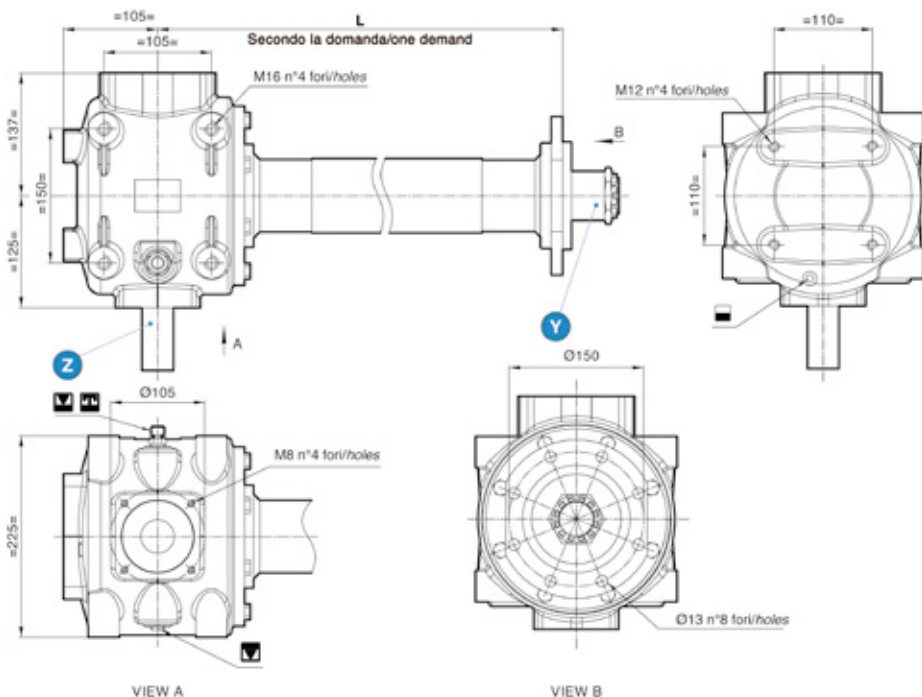
LF70

LF80

cod.08



Dimensioni / Dimensions



Caratteristiche tecniche / Technical data

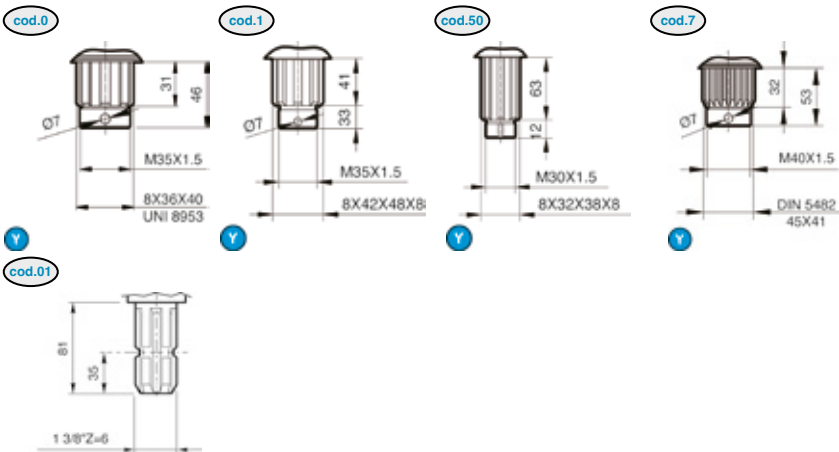
	i	Codice rapporto					
Modello Model	Rapporto Ratio (i)	Input Z	RPM Input	RPM Output	Kw (hp)	N. m (input)	N. m (output)
LF80	1.83:1	cod.37	540	295	67/90	1185	2169

Per gli alberi vedi pagina seguente / See next page for shafts

Coppia conica a denti elicoidali senza ruota libera Cod. Y / Spiral bevel gear without freewheel Cod. Y

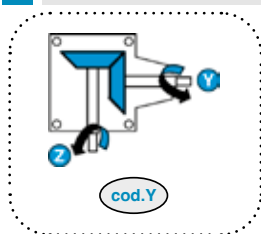
Scatola in Ghisa grigia G25 / Gray Cast iron GJL 250 housing

Alberi / Shafts



Y

Sensi di rotazione / Rotations



cod.Y **Denti dritti senza ruota libera**
Straight teeth without freewheel

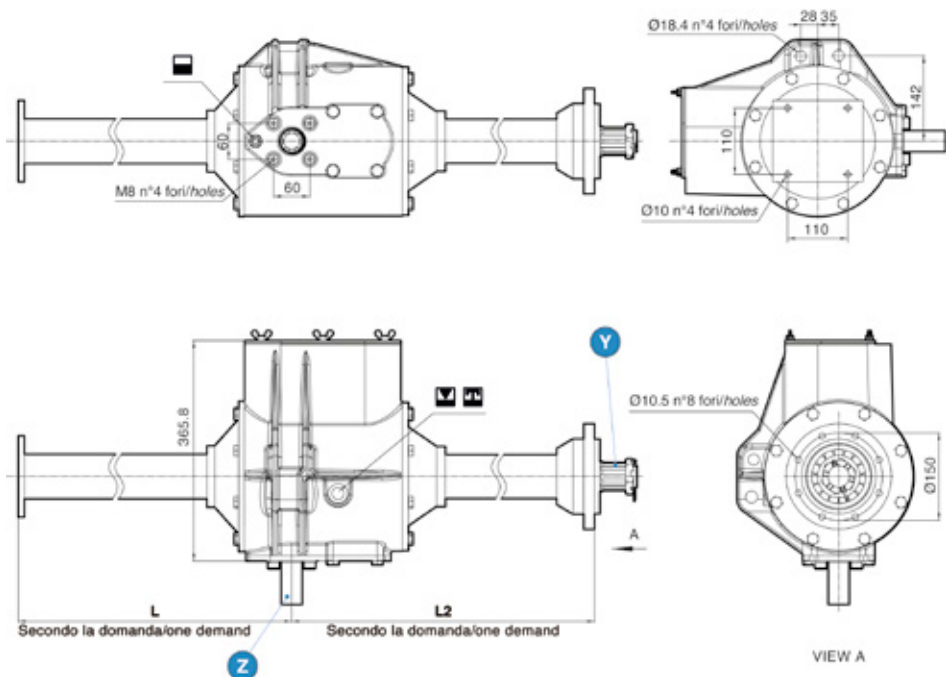
LF80

MF70

cod.87



Dimensioni / Dimensions



Caratteristiche tecniche / Technical data

	i	Codice rapporto					
Modello Model	Rapporto Ratio (i)	Input Z	RPM Input	RPM Output	Kw (hp)	N. m (input)	N. m (output)
MF70	1.62:1	cod.43	540	333	51.1/70	904	1477
MF70	1.87:1	cod.58	540	289	51.1/70	904	1702
MF70	2.29:1	cod.48	540	236	51.1/70	904	2084
MF70	2.64:1	cod.66	540	205	51.1/70	904	2399

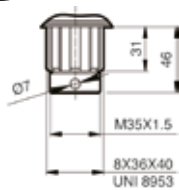
Per gli alberi vedi pagina seguente / See next page for shafts

Coppia conica a denti dritti / Ingranaggi cilindrici denti dritti / Straight bevel gear / Spur gears

Scatola in Ghisa grigia G25 / Gray Cast iron GJL 250 housing

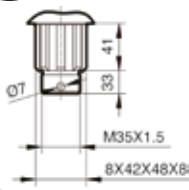
Alberi / Shafts

cod.0



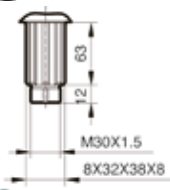
Y

cod.1



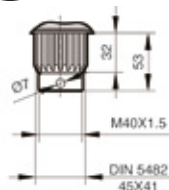
Y

cod.5



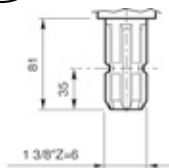
Y

cod.7



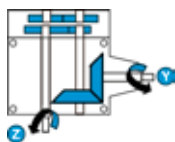
Y

cod.01



Y

Sensi di rotazione / Rotations



cod.Y

cod.Y

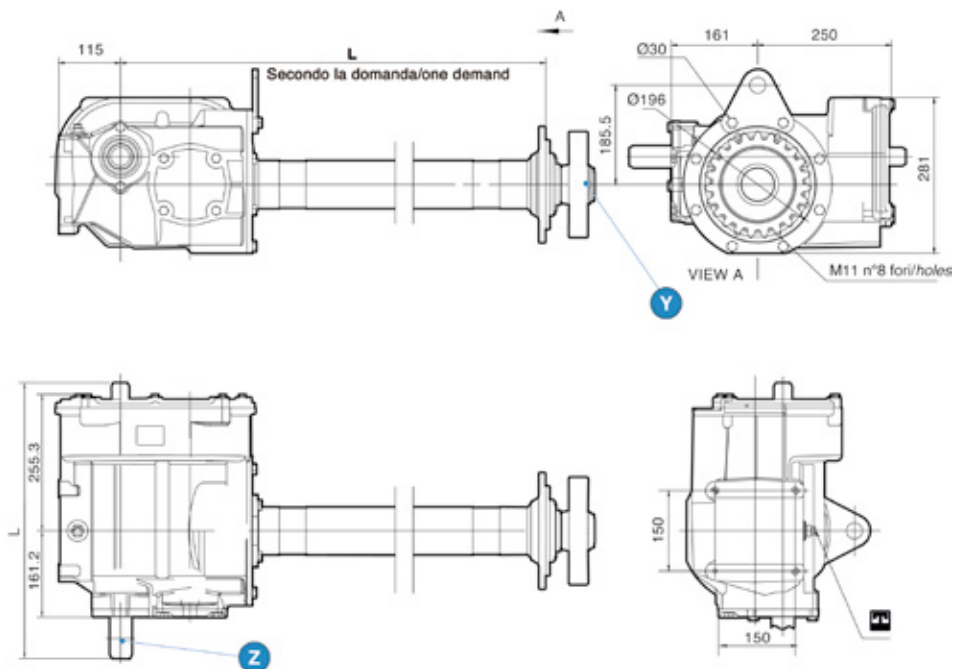
**Denti dritti senza
ruota libera**
Straight teeth without
freewheel

MF130

cod.88



Dimensioni / Dimensions



Caratteristiche tecniche / Technical data

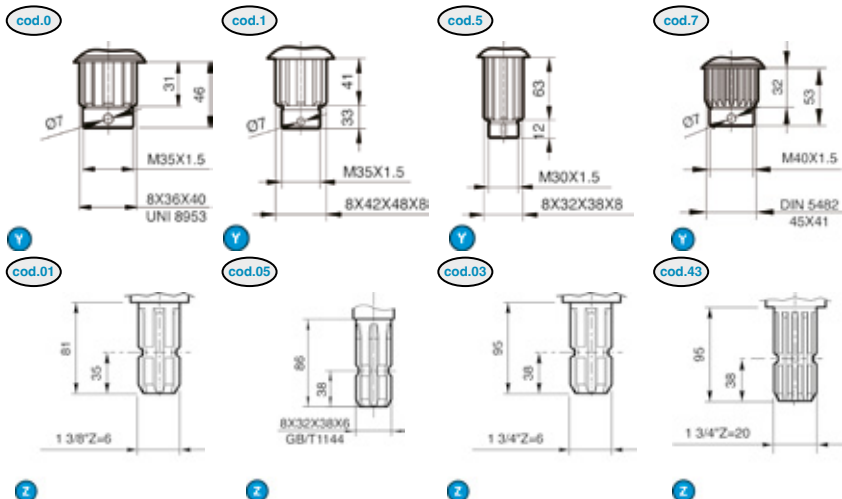
Modello Model	i Rapporto Ratio (i)	Codice rapporto Input Z	RPM Input	RPM Output	Kw (hp)	N. m (input)	N. m (output)
MF130	1.87:1	cod.58	540	289	97(132)	1711	3208
MF130	2.29:1	cod.48	540	236	97(132)	1711	3208

Per gli alberi vedi pagina seguente / See next page for shafts

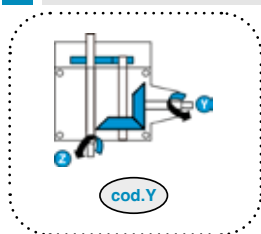
Coppia conica a denti dritti / Ingranaggi cilindrici denti dritti / Straight bevel gear / Spur gears

Scatola in Ghisa grigia G25 / Gray Cast iron G.JL 250 housing

Alberi / Shafts



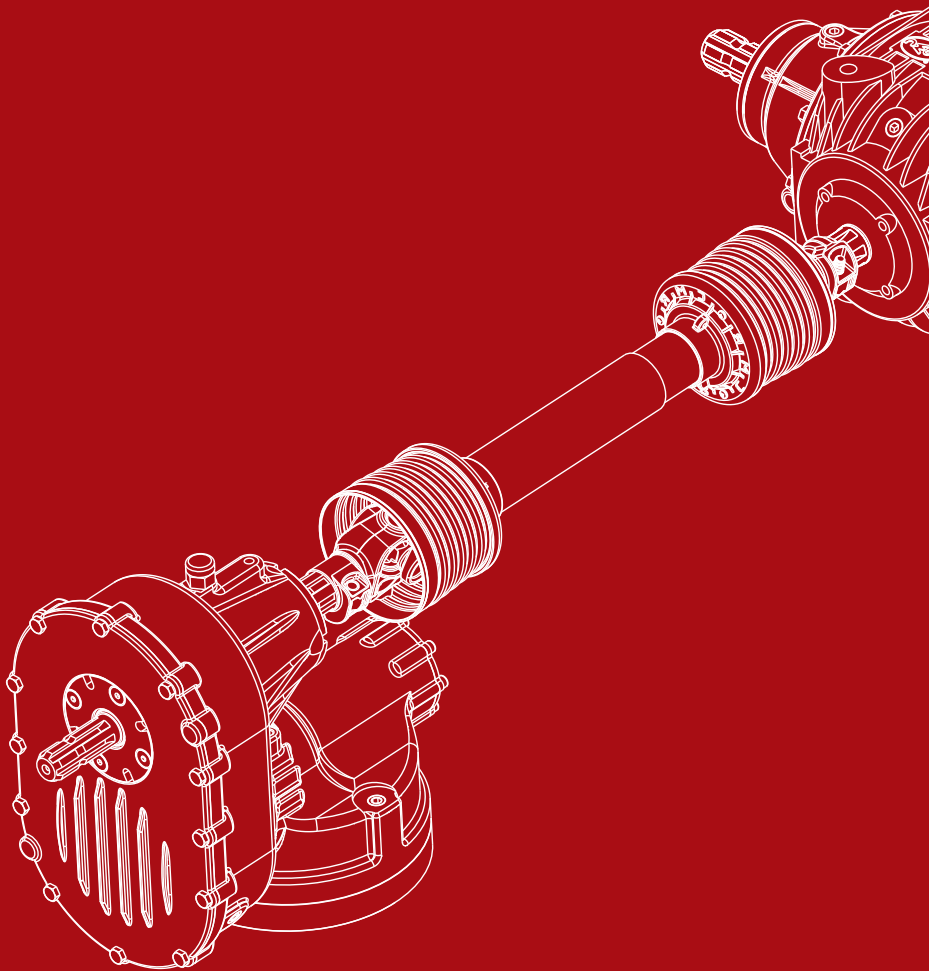
Sensi di rotazione / Rotations



cod.Y Denti dritti senza ruota libera
Straight teeth without freewheel

Note

[illegible]



CMR[®]
AGRICULTURE
MEMBER OF AMA GROUP **ama**

Via Martiri della Romania, 4/C
42020 Borzano di Albinea (Reggio Emilia) - Italy
Tel. +39 0522 057699 - Fax +39 0522 349020
info@cmr-agri.com - cmr-agri.it