



FERRONI *Transmission* S.r.l.

Manufactures - Gearboxes - Pto Shaft

**RIDUTTORI PLANETARI
PER CARRI MISCELATORI**

**PLANETARY REDUCER
FOR FEED MIXER WAGON**



Via Prato Bovino, 86
42024 Castelnovo di Sotto
Reggio Emilia - Italy

Tel. 0522.685339

Fax: 0522.685398

www.ferronitransmission.it

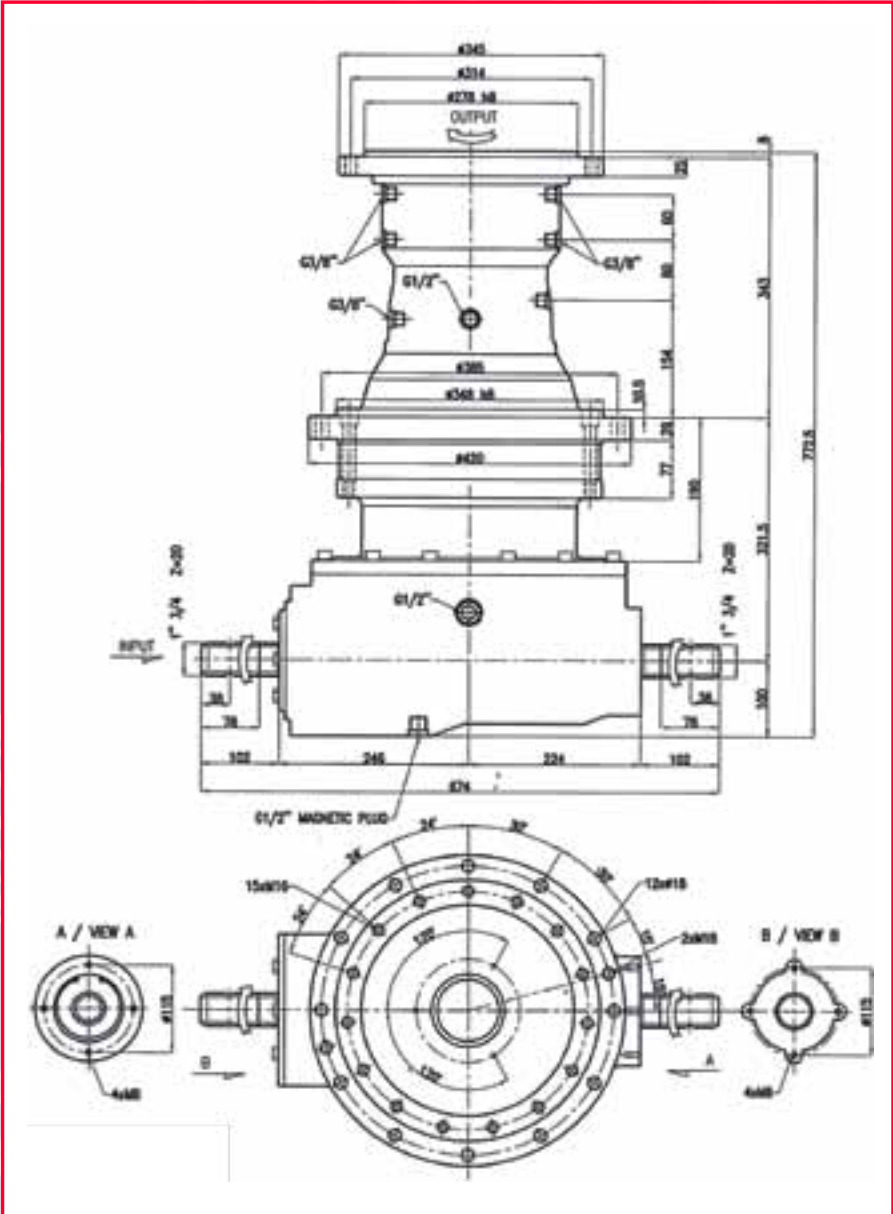
info@ferronitransmission.it

MXFT - 8602



WEIGHT= Kg 265				
RATIO	RPM	HP	KW	Nm
16.13	540	75	55.5	15700
18.20	540	60	44.4	13500
21.10	540	45	33.3	12010

* = VERSIONE N.4 SATELITI

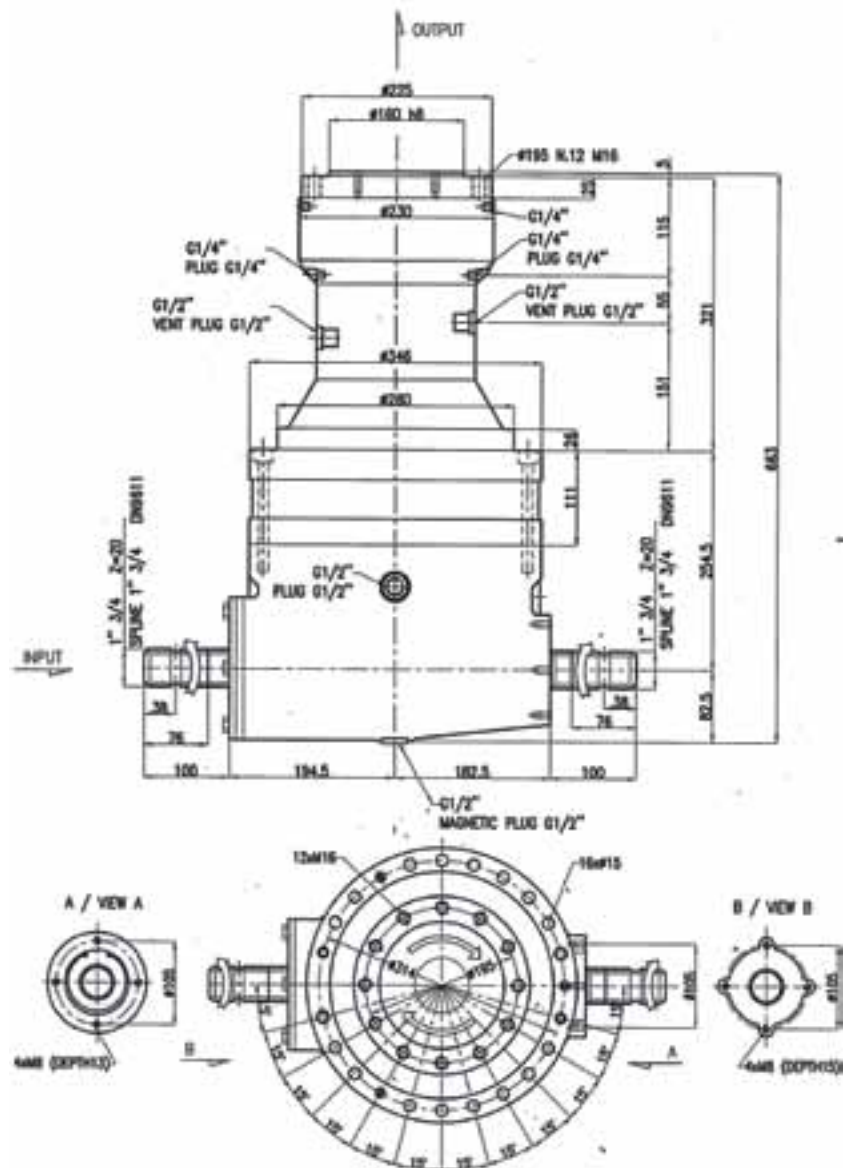


MXFT - 6202

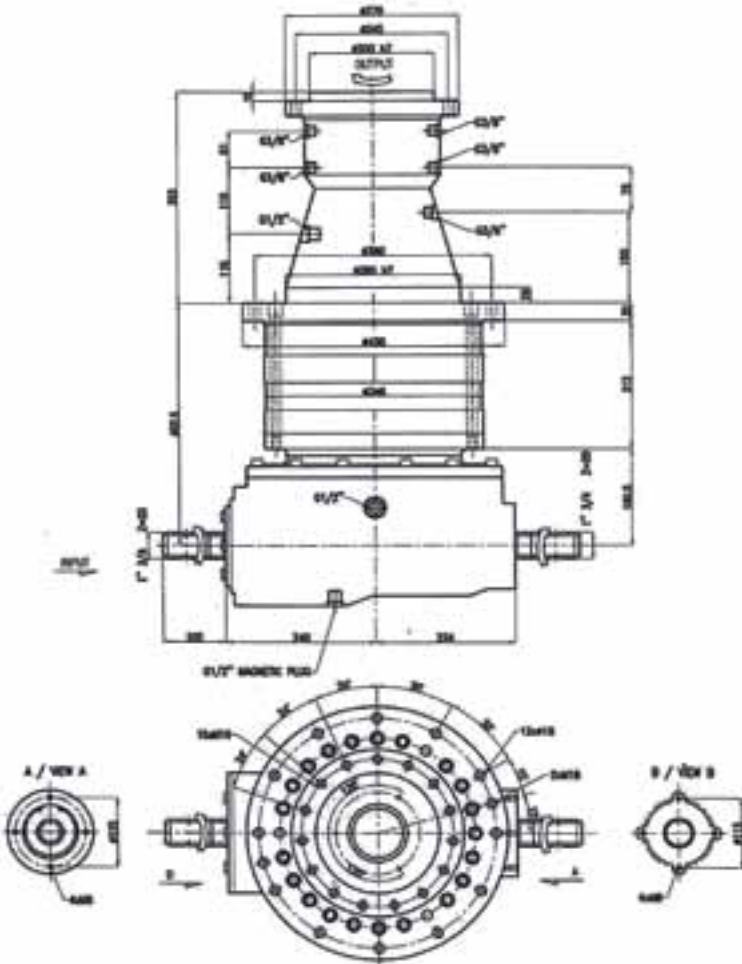


RATIO	RPM	HP	KW	Nm
14.5	540	70	53.3	13200
16.5	540	55	40.7	11790
19.5	540	38	28	9630
25.10	540	30	22.2	9786
25.10	1000	45	33.3	7925

WEIGHT= Kg 195



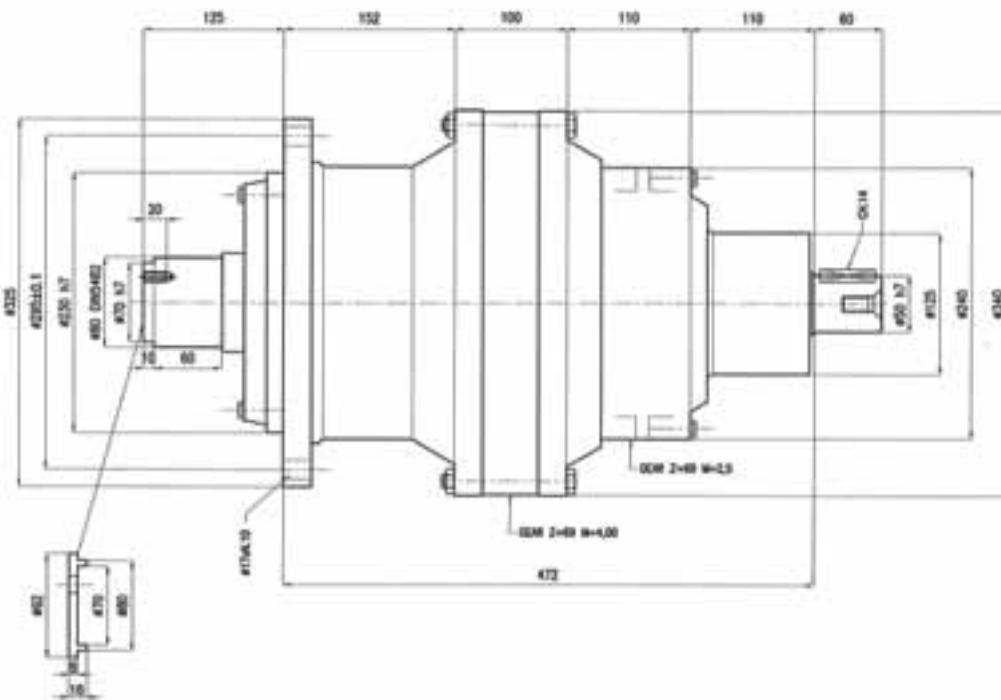
MXFT - 8602
3 STADI
RATIO 28.6/1



RATIO	RPM	HP	KW	Nm
28.5	540	75	55.5	27600
	1000	130	133.5	26000

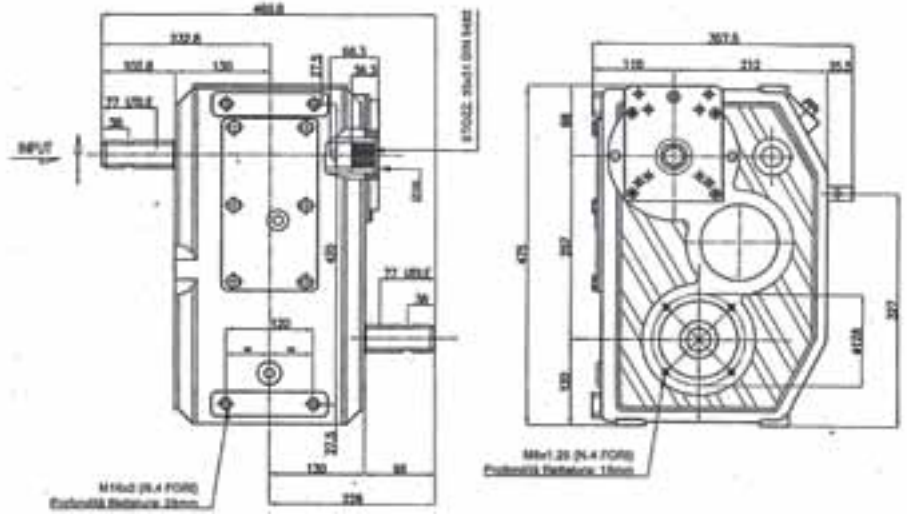
WEIGHT= Kg. 295

MXFT - 5531



DISEGNO:MXFT-5531-RATIO 31.5/1
INPUT-540 HP - 35 Mm14250
INPUT-1000 HP - 55 Mm12000

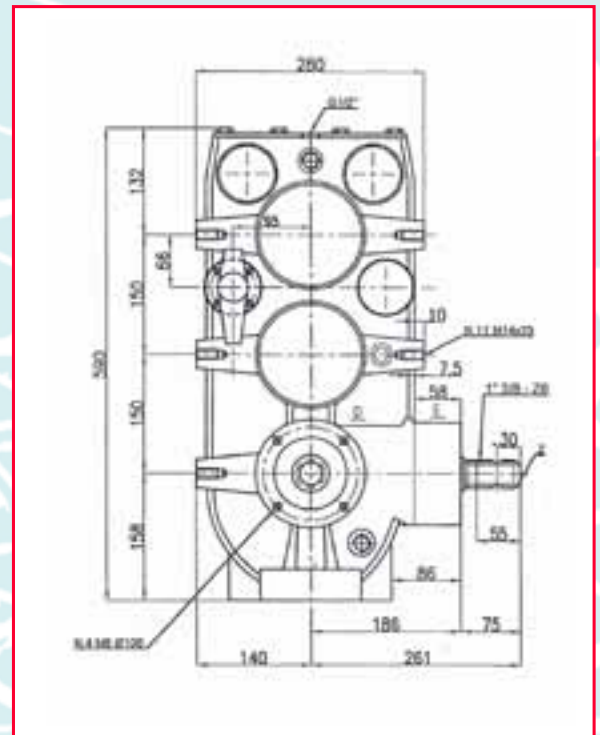
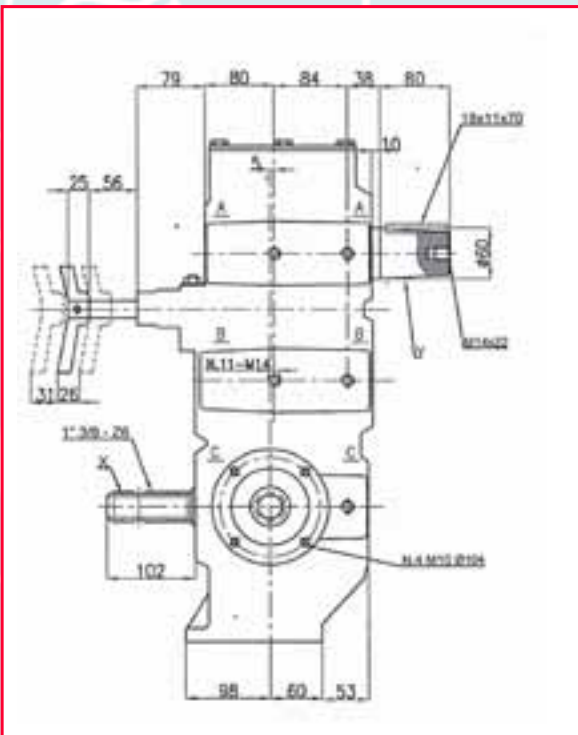
MXFT - 1199



RATIO	RPM	HP	KW	Nm
1.00:1	540	110	83	1770
1.30:1	540	105	79	2005
1.80:1	540	90	68	2500
1.50:1	540	100	75	2000
2.70:1	1000	150	113	2810
2.17:1	540	110	83	1870
2.30:1	540	110	83	3291
3.20:1	1000	140	103	3350

MATERIAL SHAFT	20MnCR5
MATERIAL GEAR	18NICRM05
MATERIAL CASING -	CAST IRON GS 400
LUBRIF OIL -	SAE 90 Kg- 6.5
WEIGHT -	Kg 98

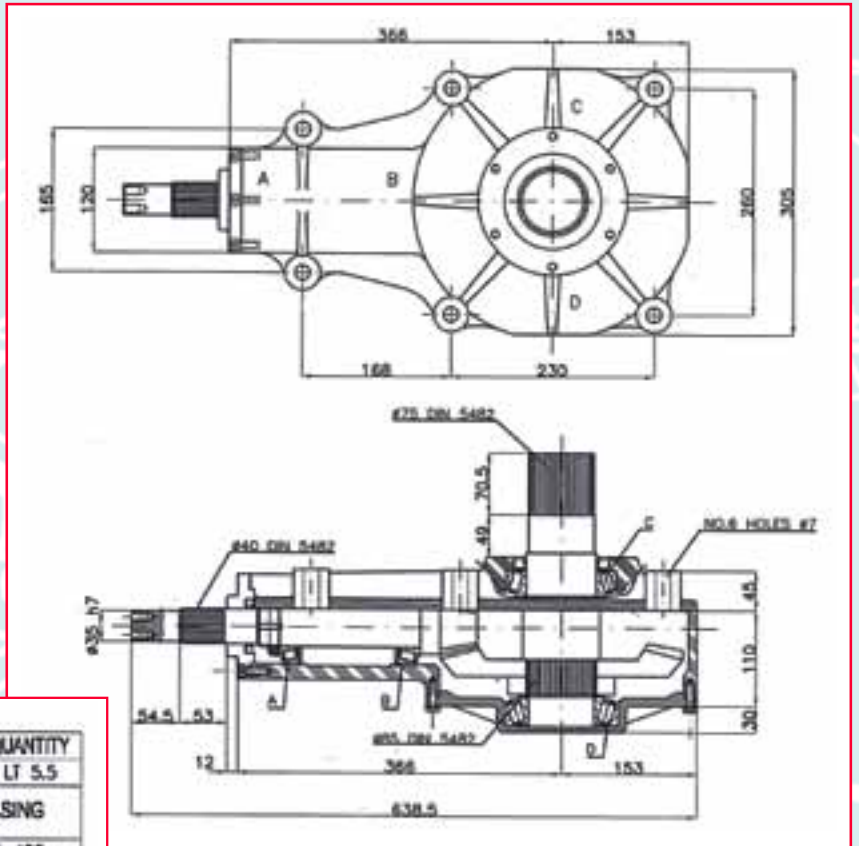
FT - 2288



GEARBOX 2288

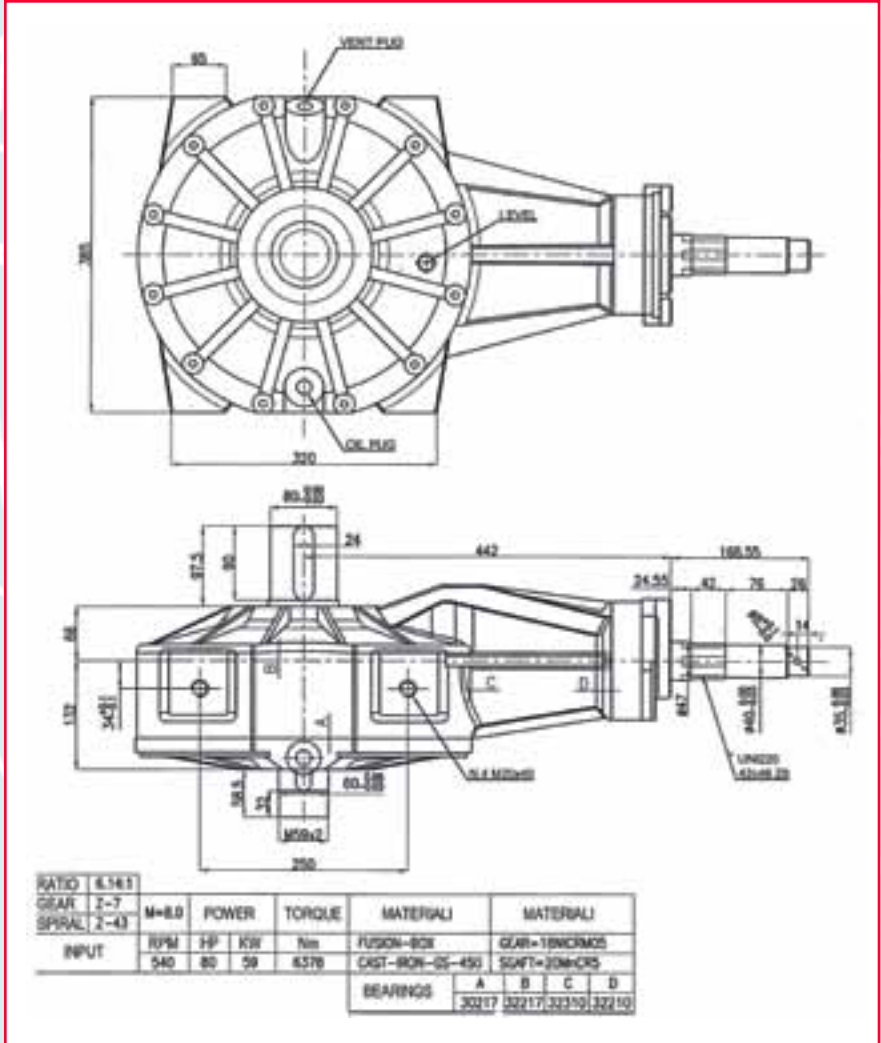
RATIO	MATERIAL SHAFT GEAR	MATERIAL BOX	BEARINGS					OIL GRADE	WEIGHT
X 1:1	X-Y=20mNCR5	CAST IRON	A	B	C	D	E	SAE-90-Kg5	Kg 90
Y 1.94:1	GEAR-18NICRM05	GS-450	6212	6309	30210	32210	6210		
X=Z 1:1.4									
INPUT X	RPM	HP	KW	Nm 1:1	Nm 1.94				
1:1-1.94	540	80	59	1040	1850				
1:1.4	540	5	36.7	650					

FT - 55700212



RPM	RPM	HP	KW	TORQUE-Nm	WEIGHT	OIL TYPE	QUANTITY
5.66:1	540	60	44.5	4340	Kg 75	SAE-90EP	LT 5.5
MOUNTING GEAR	GEAR SPIRAL	MODUL	BEARINGS	MATERIAL CASING			
	Z=6	B	A 32209 C 32016	CAST-IRON-GS-400			
	Z=34		B 32209 D 32215				
	MATERIAL SHAFT	20MnCR5	MATERIAL GEAR	18NiCRMO5			

FT - 393



ALTRI PRODOTTI DI GEARBOX OTHER GEARBOX PRODUCTS



RV-09-C2



RV-02



RV-90



RVT-8000



RV-S-08



VT-035-C



RV-11-S-PR



RV-011-S



VT-050-C



RV-80



RV-150



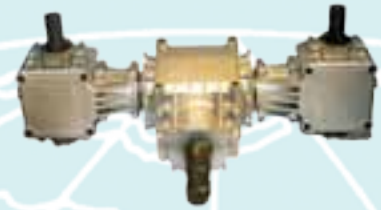
VT-035-L



RV-012



RV-010



RV-012-022-012



RV-010



RV-022



RV-S-020



RV-012-010-012



RV-010-010-010



RV-011-S



RV-101



VT-035-C



VT-050-C



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