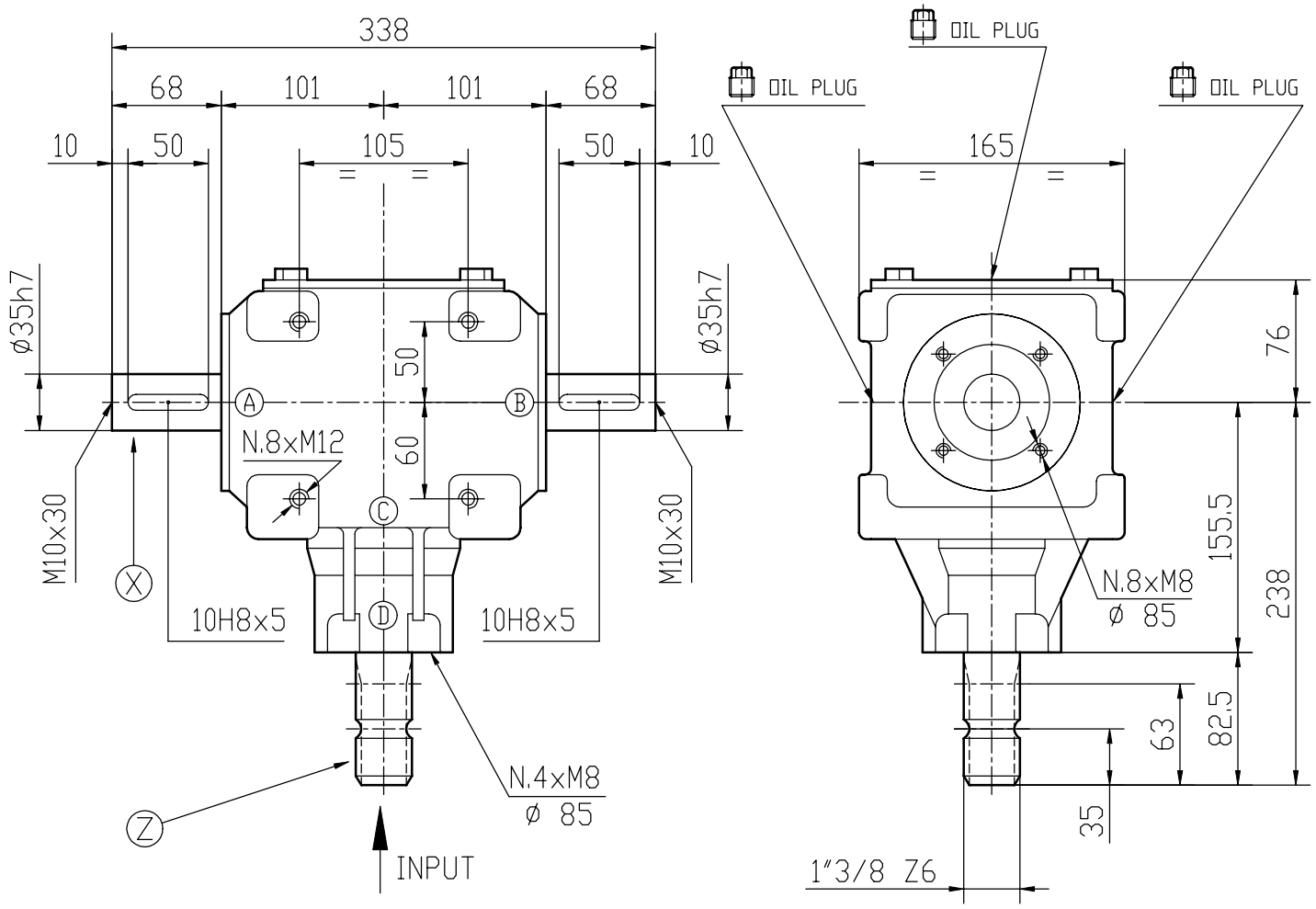
comer industries
gearboxes

COMPANY	REF.	DESIGNATION
		T-27A
	DATE	CODE
	02-09-2005	9.267.034.10

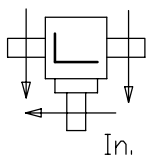


S.d.M. 10.8796

SPEED INCREASING UNIT

Ratio i	Rated input r.p.m.	Rated input power HP	Rated input power kW	Rated output torque da Nm	Weight Kg	Lubricant Oil ☒ Grease ☐ Type	Lubricant Quantity Lt.
1:1.92	540	30	22.1	19.7	21	SAE.90EP	1.2

Gear Arrangement



Bevel couplings							Cylindrical couplings						
Helicoidal	Straight	Teeth number Z 1	Z 2	Z 3	Z 4	Module M.	Helicoidal	Straight	Teeth number Z 1	Z 2	Z 3	Z 4	Module M.
	✳	12	23			5.3							

Bearings	
A	6207
B	6207
C	30207
D	6207
E	
F	
G	
H	

Components material

Casing	Shaft X	Shaft Z	Bevel gear	Spur gear
G 25 UNI ISO 185	16 CrNi4	16 CrNi4	Z12=16 CrNi4 Z23=20 MnCr5	

COMER reserves the right to make any change to this product without prior public acknowledgement

COMER S.p.A. 42046 Villanova di Reggiolo (R.E.) Italia Tel. 0522\974111 (9 Linee) Telefax 0522\973249 Telex 530252 COMEX I