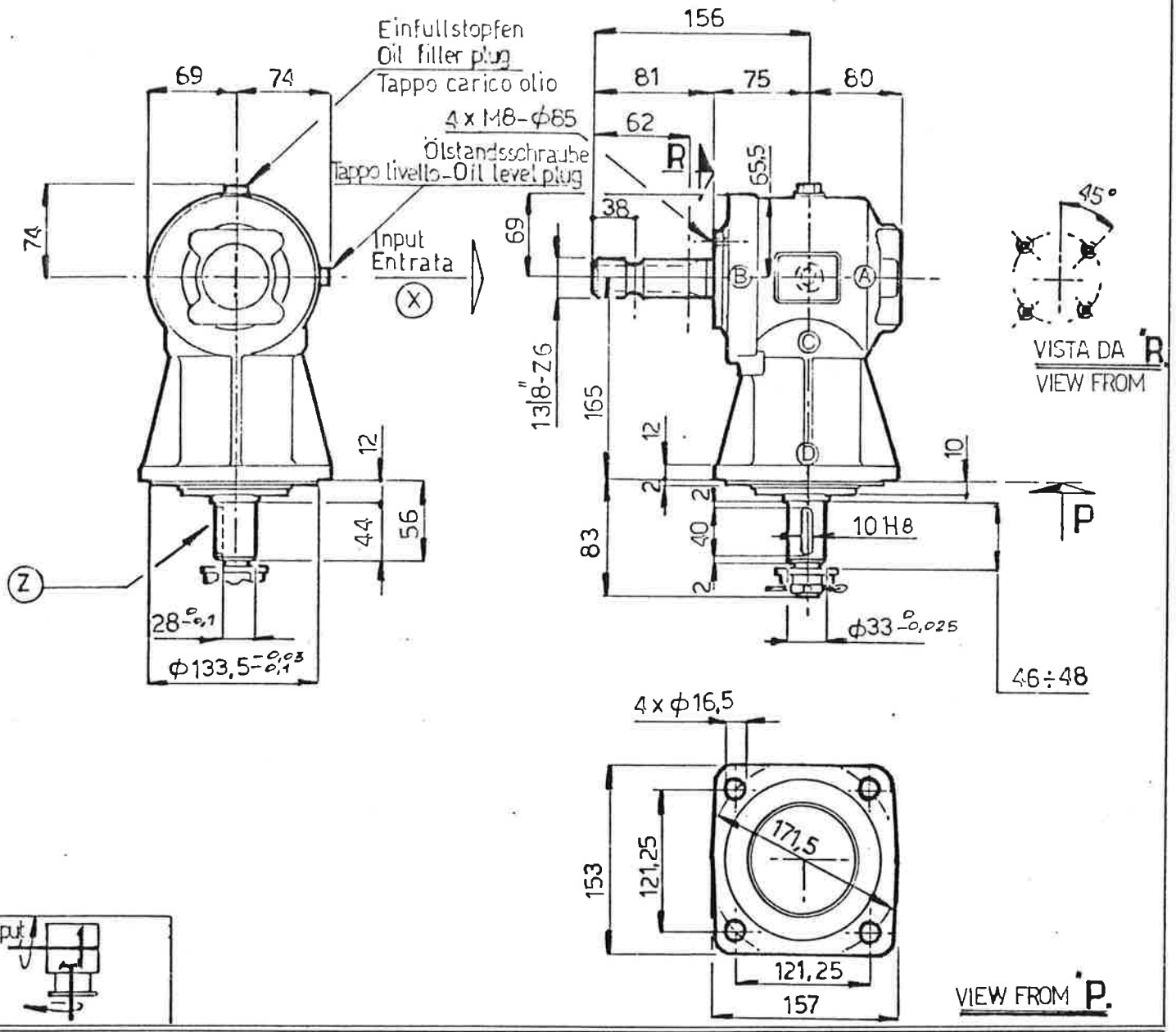
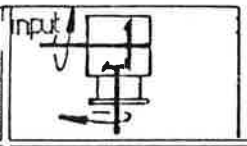
COMER

COMPANY	RE.	DESIGNATION LF·141A
	DATE 30.4.86	CODE NO 141.003.00/a



Gear arrange.



SPEED INCREASING UNITS

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	Quantity ℓ.
1:2,83	540	20	14,7	9	14	SAE.90EP	0,5

Bevel couplings							Cylindrical couplings						
Helicoidal	Straight	Teeth number Z1	Z2	Z3	Z4	Module m	Helicoidal	Straight	Teeth number Z1	Z2	Z3	Z4	Module m
	*	12	34			3,36							

Bearings	
A	6207
B	6007
C	6207
D	6207
E	
F	
G	
H	

Components material

Casing	Shaft X	Shaft Z	Bevel gear	Spur gear
G 25 UNI 5007	C 40 UNI 5332	20CrNi4 UNI 5331	Z 34 = 16CrNi4 UNI 5331 Z 12 = 20CrNi4	

COMER S.p.A. - 42046 Villanova di Reggiolo (RE) - Italy - Tel.: (0522) 820221 - Telex: 530252 COMEX I

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