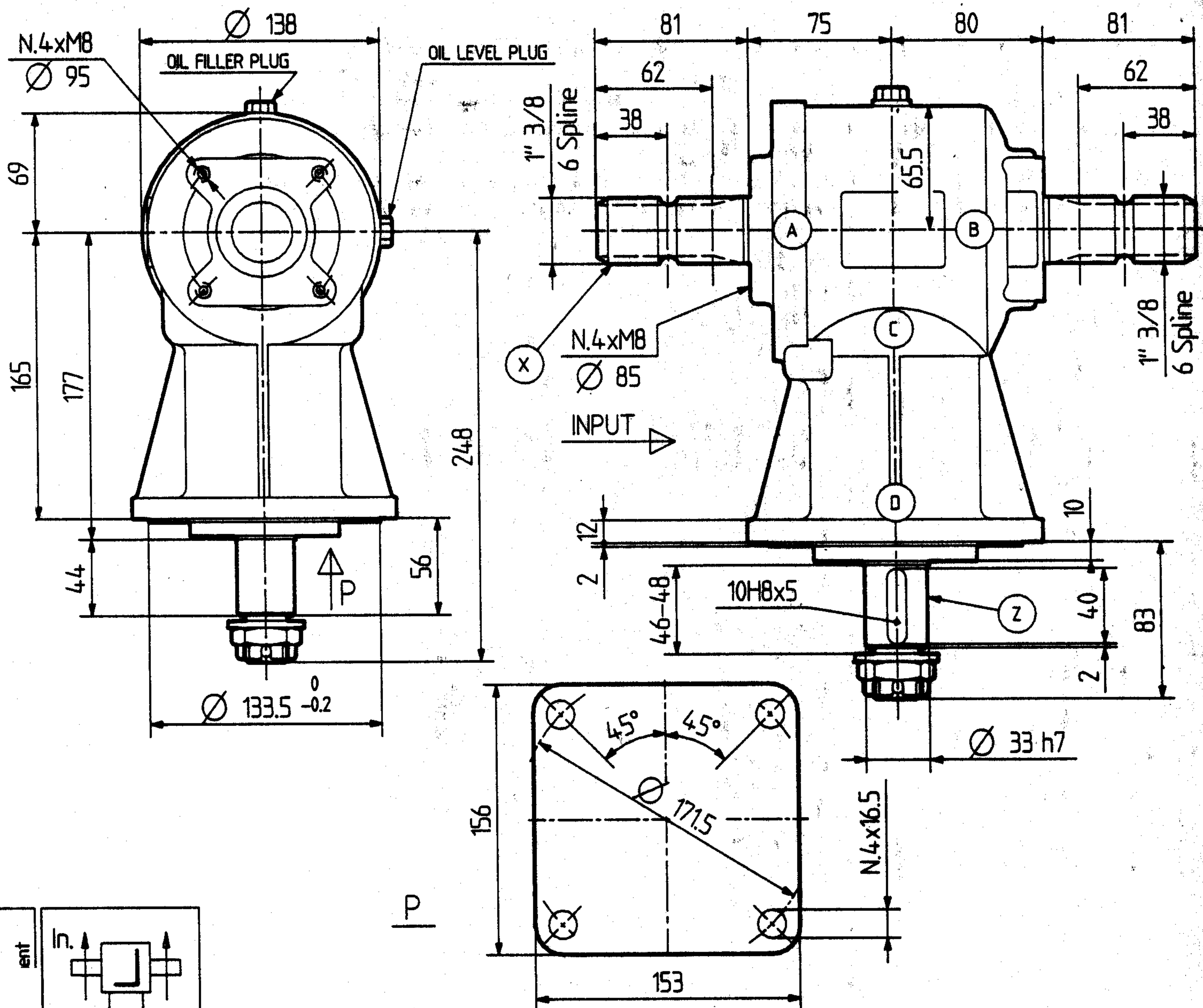




COMER reserves the right to make any change to this product without prior public acknowledgement.

SPEED INCREASING UNIT

Ratio		Rated Input	Rated Input Power		Rated Output torque	Weight	Lubricant	
i		r.p.m.	HP	KW.	da Nm	Kg	Oil ☒ Type	Grease ☐ Quantity Kg
1 : 2.83		1000	27	19.8	6.5	14	SAE.90EP	0.5

Bevel Couplings							Cylindrical Couplings							Bearings	
Helicoidal	Straight	Teeth Number				Module	Helicoidal	Straight	Teeth Number				Module	A	
		Z 1	Z 2	Z 3	Z 4	m			Z 1	Z 2	Z 3	Z 4	m		
	X	12	34			3.36							C	6207	
													D	6207	
													E		
													F		
													G		
													H		

Components Material				
Casing	Shaft X	Shaft Z	Bevel Gear	Spur Gear.
G 25 UNI 5007	20 MnCr5	20 MnCr5	20 MnCr5	

OFF.

Tumelli

COMER

RAPPORTO TRASM.

2.83

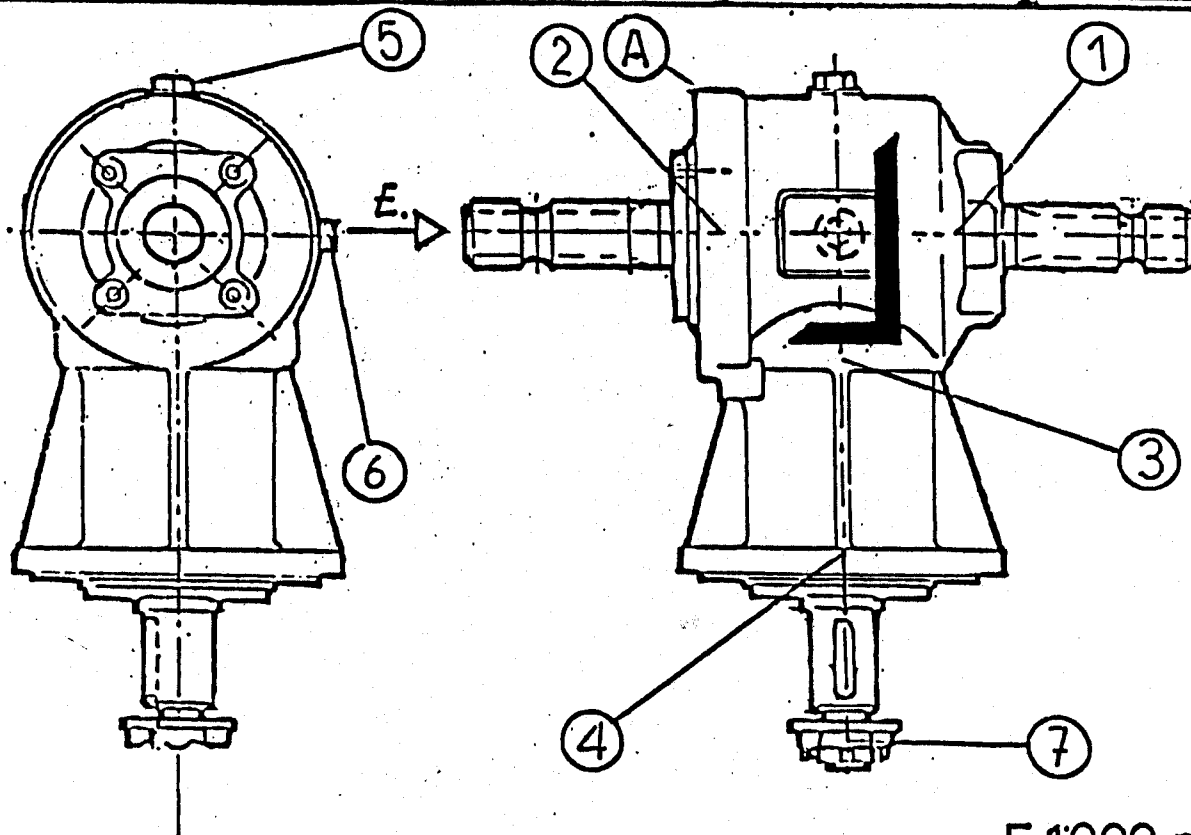
FIG. MONT.

25

COD. LETT. LF.141A

COD. NUM. 141

CODICE 9141.811.00

E.1000 r.p.m.

NOTE SCATOLA INGRANAGGI

● Particolari smontati cod. A.108.012

● Lo spacco dell'anello di spallamento in pos. (2) deve coincidere con lo spacco sulla scatola in posizione (A).

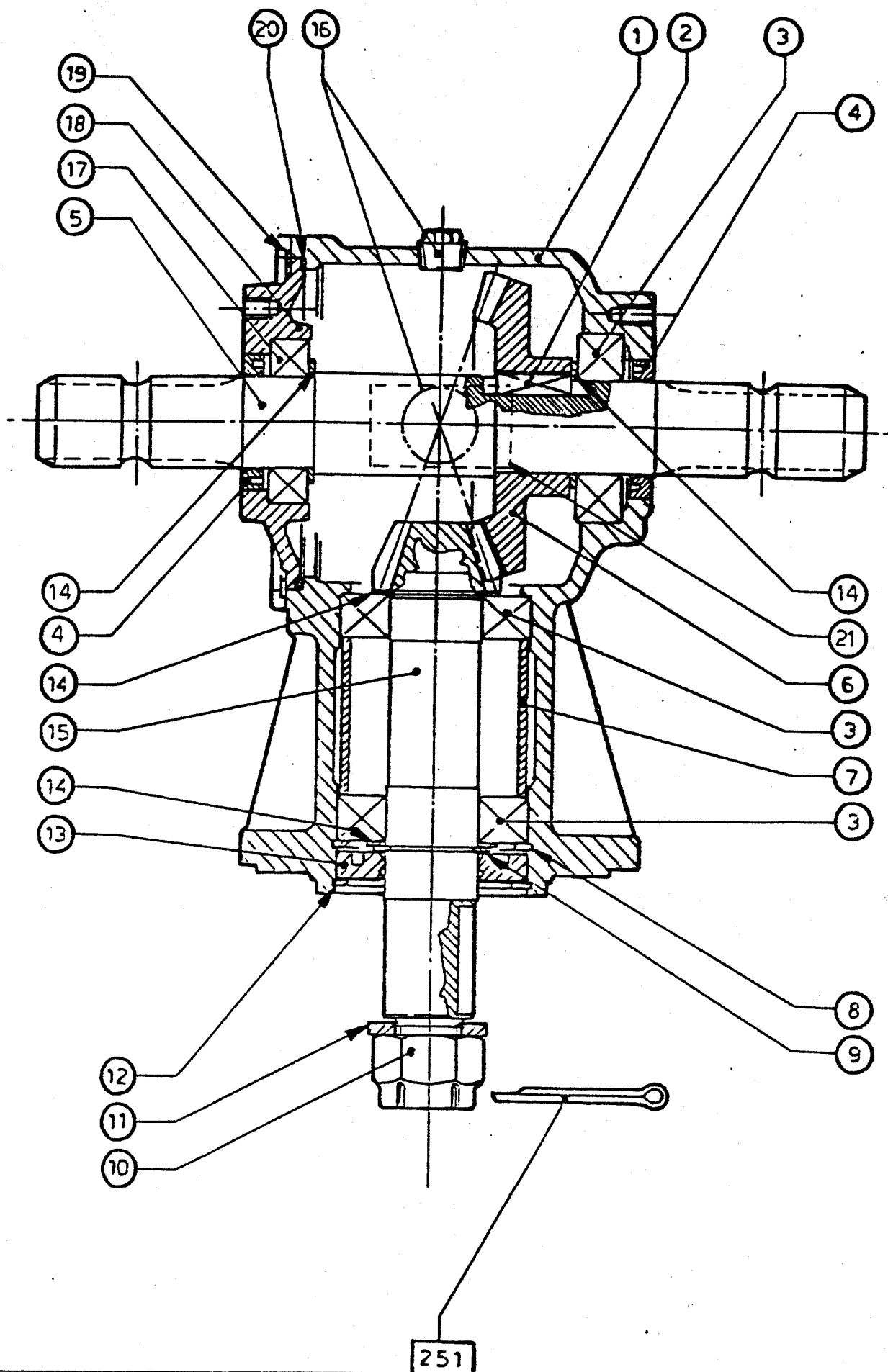
SPESS. TEORICA Δ in (3) mm 0,8

(4) " 0,8

(1) " 0,9

(2) " 2,4

S.d.M. n: _____



DESIGNATION GEAR BOX LF-141A

CODE No 9.141.811.00

POS.	DRG. N.	PIEC	DESCRIPTION
1	0.141.0300.00	1	CASING
2	8.4.1.00993	1	PARALLEL KEY B 10X8X30
3	8.0.1.00870	3	BEARING 6207
4	8.7.3.00028	2	OIL SEAL 35X52X7
5	0.135.2002.00	1	SHAFT 1"3/8
6	0.133.5000.00	1	GEAR Z34 M3.36
7	0.141.7100.00	1	SPACER
8	8.5.2.00131	1	SNAP RING 72 UNI7437
9	8.5.1.00005	1	SNAP RING 35 UNI7435
10	8.2.2.01144	1	CASTLE NUT M24X2 PR80B
11	8.3.2.00409	1	BOLT WASHER 25X44X4
12	8.5.3.00915	1	SNAP RING SB 72
13	8.7.1.00152	1	DOUBLE LIP SEAL 35X72 X10
14	0.259.7500.00	4	SHIM 48.0
15	0.141.6002.00	1	PINION SHAFT Z12 M3.36
16	8.6.5.00006	2	PLUG 3/8"GAS
17	8.0.1.00000	1	BEARING 6007
18	0.141.1300.00	1	COVER
19	8.5.3.01057	1	SNAP RING SB 125
20	8.7.6.01058	1	O-RING OR-4462
21	0.124.7135.00	1	SPACER China)
251	8.4.7.00516	1	COTTER PIN B5X50