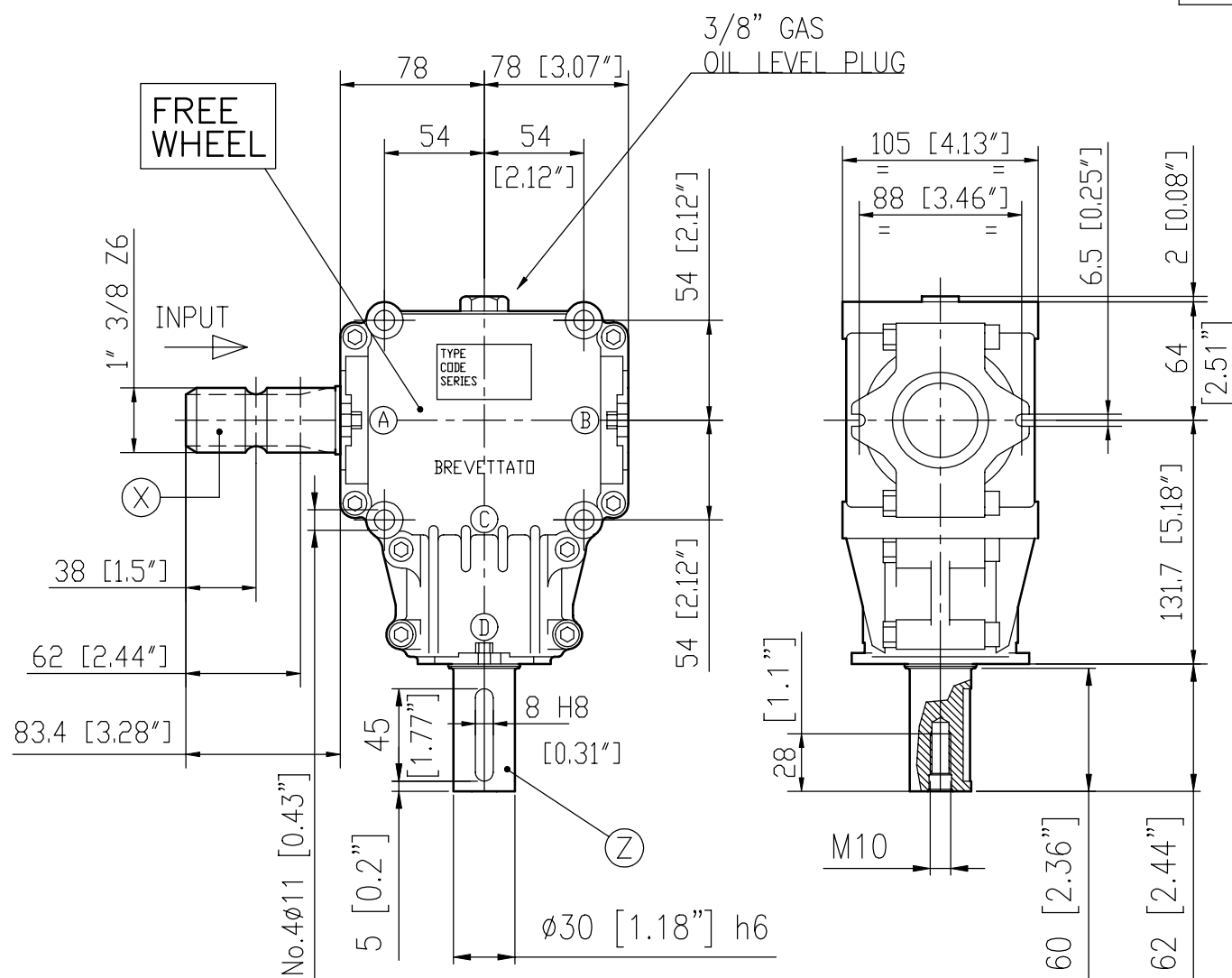
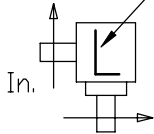


INDEX	COM. N°
—	—

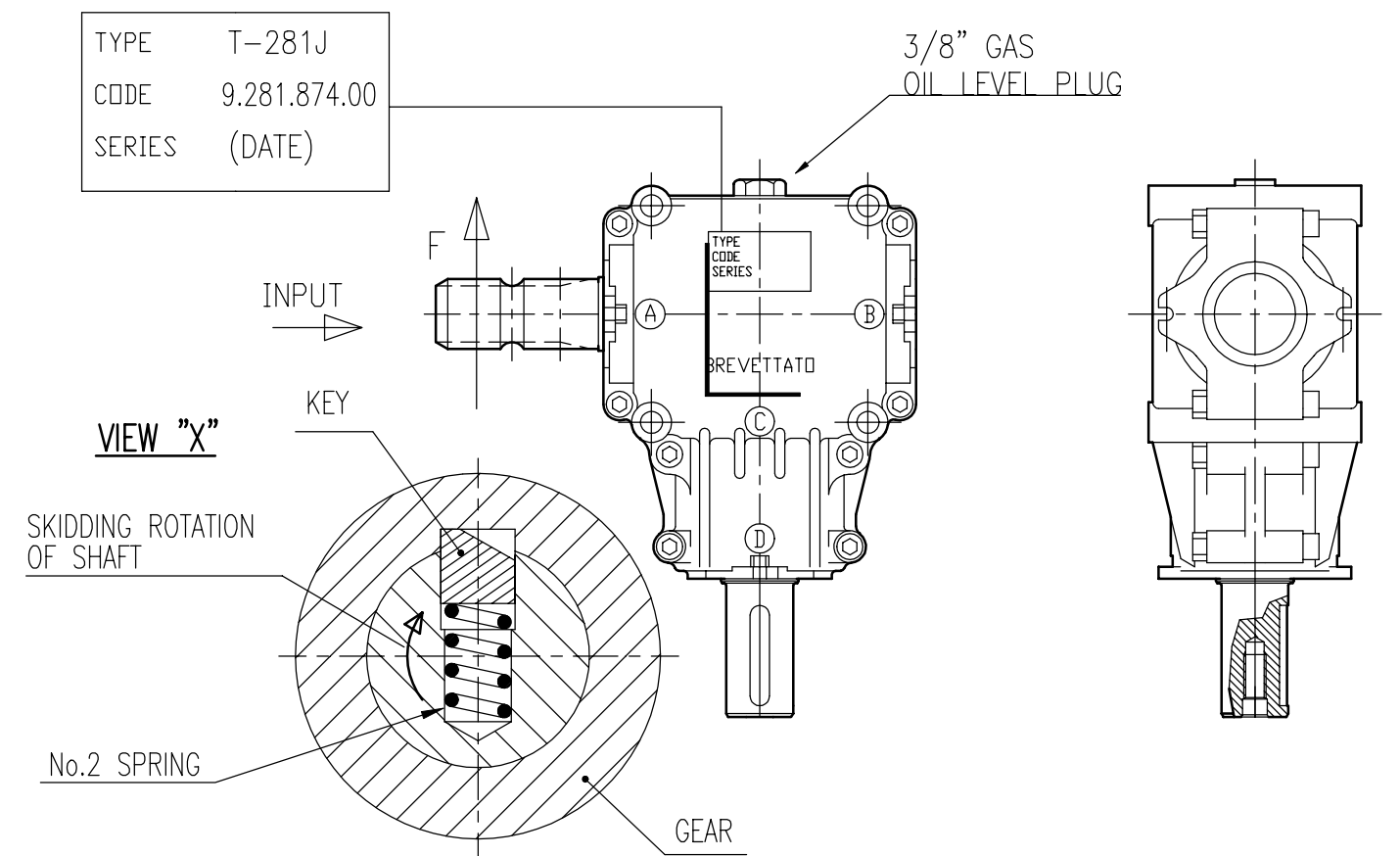


SPEED INCREASING UNIT	Ratio i		Rated input r.p.m.		Rated input power HP kW		Rated output torque da Nm		Weight Kg		Oil ☒ Grease ☐ Type Quantity Lt.						
	1 : 2.91		540		11 8.1		3.9		—		SAE.90EP —						
	Gear Arrangement		Bevel couplings					Cylindrical couplings					Bearings				
	FREE WHEEL 	Helicoidal	Straight	Teeth number			Module	Helicoidal	Straight	Teeth number			Module	A	6207		
			*	Z 1	Z 2	Z 3	Z 4	M.			Z 1	Z 2	Z 3	Z 4	M.	B	6207
				11	32			3								C	6207
																D	6207
	Components material													E			
	Casing	Shaft X	Shaft Z		Bevel gear		Spur gear		F								
	GD—AlSi12Cu2Fe UNI 5076	AISI 3120	AISI 3120		AISI 3120				G								
								H									

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

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

RIF. — COMPANY:				INDEX	COM. N°
				—	—
RATIO	FIG. MONT.	COD.LETT.	<i>T-281J</i>	CODE	
<i>1 : 2.91</i>	<i>21-22</i>	COD.NUM.	<i>281</i>	<i>9.281.874.00</i>	



NOTE DI MONTAGGIO	ASSEMBLY NOTES	
– GIOCO DI INGRANAMENTO – GIOCO ASSIALE DI U. – GIOCO ASSIALE DI E. – SILICONE TRA LE DUE SEMISCATOLE . – SERRAGGIO VITI SCATOLA – ESEGUIRE LA STAMPIGLIATURA DIRETTAMENTE SULLA SCATOLA (VEDI FIGURA) – LA FRECCIA "F" INDICA LA ROTAZIONE DI LAVORO DELL'ALBERO (SI HA QUINDI LO SLITTAMENTO CON ROTAZIONE OPPOSTA) . – AGGIUNGERE CON PENNELLO UN SOTTILE STRATO DI MOLYKOTE TIPO GN/PLUS COD. 8.8.9.02185 SUL Ø INTERNO DELL' INGRANAGGIO E SUL Ø ESTERNO DELL'ALBERO, TRALASCIANDO LA CAVA LINGUETTA. – NEBULIZZARE ALL' INTERNO DELLA SCATOLA CON "NUCLEOIL 10" COME ULTIMA OPERAZIONE	– GEARS BACKLASH – OUTPUT SHAFT AXIAL CLEARANCE – INPUT SHAFT AXIAL CLEARANCE – APPLY SILICONE SEALANT BETWEEN No.2 HALF-CASINGS. – TIGHTENING HOUSING BOLTS – EXECUTE DIRECTLY THE PRINTING ON CASING (SEE DETAIL) – THE ARROW "F" INDICATES THE WORK ROTATION OF SHAFT (THE SKIDDING IS WITH OPPOSED ROTATION) . – APPLY A SMALL LAYER OF MOLYKOTE TYPE "GN/PLUS" CODE 8.8.9.02185 WITH BRUSH ON INSIDE DIA. OF GEAR AND ON OUTSIDE DIA. OF SHAFT. DON'T APPLY MOLYKOTE ON KEY SEAT. – SPRAY "NUCLEOIL 10" INSIDE THE HOUSING AS LAST OPERATION	0.09 ÷ 0.24 mm 0 ÷ 0.2 mm 0 ÷ 0.2 mm 2.47 ÷ 3.17 kgm

SPESS. TEORICA IN:
THEORETICAL SHIMS:

