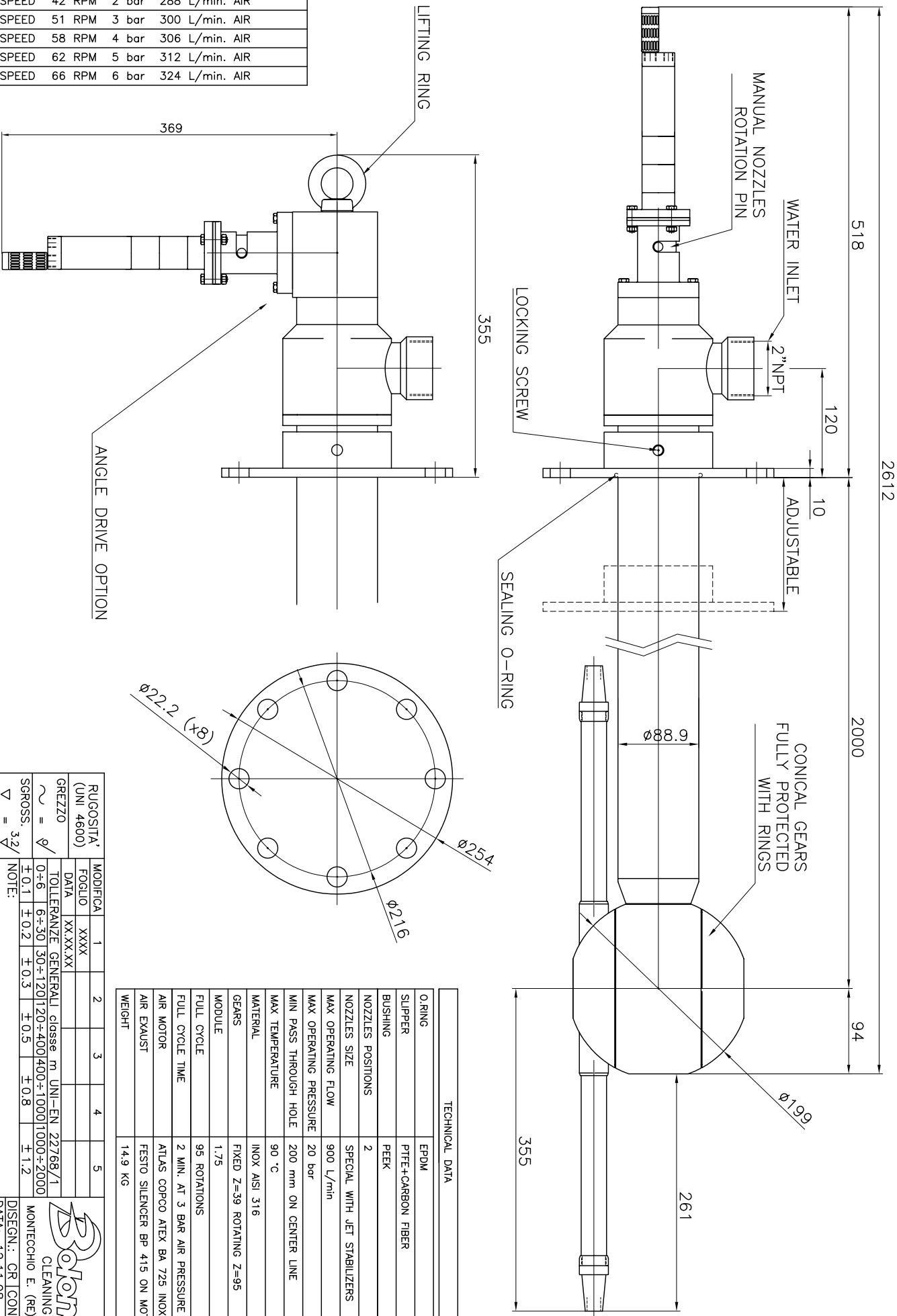


AIR PRESSURE AND CONSUMPTION

ROTATION SPEED	29 RPM	1 bar	264 L/min. AIR
ROTATION SPEED	42 RPM	2 bar	288 L/min. AIR
ROTATION SPEED	51 RPM	3 bar	300 L/min. AIR
ROTATION SPEED	58 RPM	4 bar	306 L/min. AIR
ROTATION SPEED	62 RPM	5 bar	312 L/min. AIR
ROTATION SPEED	66 RPM	6 bar	324 L/min. AIR



TECHNICAL DATA

O-RING	EPDM
SLIPPER	PTFE+CARBON FIBER
BUSHING	PEEK
NOZZLES POSITIONS	2
NOZZLES SIZE	SPECIAL WITH JET STABILIZERS
MAX OPERATING FLOW	900 L/min
MAX OPERATING PRESSURE	20 bar
MIN PASS THROUGH HOLE	200 mm ON CENTER LINE
MAX TEMPERATURE	90 °C
MATERIAL	INOX ASI 316
GEARS	FIXED Z=39 ROTATING Z=95
MODULE	1,75
FULL CYCLE	95 ROTATIONS
FULL CYCLE TIME	2 MIN. AT 3 BAR AIR PRESSURE
AIR MOTOR	ATLAS COPCO ATEX BA 725 INOX
AIR EXHAUST	FESTO SILENCER BP 415 ON MOTOR
WEIGHT	14.9 KG

RUGOSITA' (UNI 4600)	MODIFICA	1	2	3	4	5
GREZZO	FOGLIO	XXXX				
~ = √	DATA	XX.XX.XX				
SGROSS. 3,2/	TOLLERANZE GENERALI	mm UNI-EN 22769/1				
∇ = 3,2/	0-6	±0.1	±0.2	±0.3	±0.5	±0.8
FINITURA 1,6/	NOTE:					
∇∇ = 1,6/	MATERIALE:	INOX				
RETTIFICA 0,3/	DESCRIZIONE:	XB 900P S1				
∇∇∇ = 0,3/	INSTALLATION	DRAWING				
	CODICE:	XB 900P				
	SCALA	1:4				
	MOD.	A4				
		O				

