



TECHNICAL DATA	
O.RING	EPDM
SLIPPER	PTFE+CARBON FIBER
BUSHING	AISI 316
NOZZLES POSITIONS	2 - 4
NOZZLES SIZE	SPECIAL
MAX OPERATING FLOW	120 L/min
MAX OPERATING PRESSURE	200 bar
MIN PASS THROUGH HOLE	75 mm ON CENTER LINE
MAX TEMPERATURE	90 °C
MATERIAL	INOX AISI 316
GEARS	FIXED Z=39 ROTATING Z=59
MODULE	1
FULL CYCLE	59 ROTATIONS
FULL CYCLE TIME	1.2 MIN. AT 3 BAR AIR PRESSURE
AIR MOTOR	ATLAS COPCO ATEX BA 723 INOX
AIR EXHAUST	FESTO SILENCER BP 415 ON MOTOR
WEIGHT	4.9 KG

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

RUGOSITA' (UNI 4600)	MODIFICA	1	2	3	4	5
	FOGLIO	XXXX				
DATA	XX.XX.XX					
GREZZO	TOLLERANZE GENERALI classe m UNI-EN 22768/1					
	0÷6	6÷30	30÷120	120÷400	400÷1000	1000÷2000
SGROSS.	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2
FINITURA	NOTE:					
RETTIFICA	MATERIALE: INOX					
	DESCRIZIONE: XB100-P INSTALLATION DRAWING					

Bolondi
CLEANING HEADS
MONTECCHIO E. (RE) - ITALY

DISEGN.: CR | CONTR.: DM
DATA: 21.04.09 | MOD.
SCALA: 1:4 | A4 | 0
CODICE: XB100-P