



| 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 | NBR |
| SLIPPER | PTFE+CARBON FIBER |
| BUSHING | ASI 316 |
| NOZZLES POSITIONS | 2 - 4 |
| NOZZLES SIZE | 1/4"NPT |
| MAX OPERATING FLOW | 60 L/min |
| MAX OPERATING PRESSURE | 500 bar |
| MIN PASS THROUGH HOLE | 120 mm ON CENTER LINE |
| MAX TEMPERATURE | 90 °C |
| MATERIAL | INOX ASI 316 |
| GEARS | FIXED Z=39 ROTATING Z=95 |
| MODULE | 1 |
| 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 | 7.9 KG |

| | | | | | | |
|---------------------------|---|-----------|-----------|-----------|-----------|------------|
| RUGOSITA' (UNI 4600) | MODIFICA | 1 | 2 | 3 | 4 | 5 |
| FOGLIO | XXXX | | | | | |
| DATA | XX.XX.XX | | | | | |
| GREZZO | TOLLERANZE GENERALI classe m UNI-EN 22768/1 | | | | | |
| $\sim = \varphi$ | 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 |
| $\nabla = \sqrt{}$ | NOTE: | | | | | |
| FINITURA | MATERIALE: | | | | | |
| RETTIFICA | DESCRIZIONE: XB 586 PPF 01 | | | | | |
| $\nabla \nabla = \sqrt{}$ | INSTALLATION DRAWING | | | | | |
| | CODICE: XB 586 PPF 01 cm | | | | | |



DESGN.: CR
 DATA: 04.12.09
 SCALE: 1:4
 MOD.: DM