

MOTORI - "Z-J HYDRAULIC"
 "Z-J HYDRAULIC" - MOTORS
 MOTOREN - "Z-J HYDRAULIC"

MOTORI IDRAULICI - VERSIONE EUROPEA
 HYDRAULIC MOTORS - EUROPEAN VERSION
 HYDRAULIKMOTOREN - EUROPÄISCHE AUSFÜHRUNG



ALBERO CILINDRICO Ø 25 - FLANGIA "SAE A" - 2 FORI
 PARALLEL SHAFT Ø25 - "SAE A" FLANGE - 2 HOLES
 ZYLINDRISCHE WELLE Ø25 - FLANSCH "SAE A" - 2 BOHRUNGEN

MCP

| CODICE Code Bestell-Nr. | TIPO Type Typ | cm ³ /giro cm ³ /rev cm ³ /U | n. MAX giri/min. rpm - U/min | M. MAX da Nm | Q. MAX L/min | P. MAX bar | | P. MAX ** Ritorno Return Rücklauf | Kg. | EURO |
|---|---------------------|---|------------------------------------|-----------------|-----------------|--------------------------------|--------------------------|--|------|--------|
| | | | | | | Δ p - Caduta Drop - Gefälle | Ingr. - Inlet Eingang | | | |
| LAVORO CONTINUO - CONTINUOUS WORK - DAUERARBEIT | | | | | | | | | | |
| MCP050CD00 | MC-P 50 CD | 51,7 | 879 | 8,1 | 45 | 125 | 165 | 150 | 6,32 | 209,77 |
| MCP080CD00 | MC-P 80 CD | 77,7 | 740 | 12,9 | 60 | 125 | 165 | 150 | 6,46 | 214,89 |
| MCP100CD00 | MC-P 100 CD | 96,2 | 589 | 16,1 | 60 | 125 | 165 | 150 | 6,60 | 219,89 |
| MCP125CD00 | MC-P 125 CD | 117,9 | 475 | 20,2 | 60 | 125 | 165 | 150 | 6,68 | 225,01 |
| MCP160CD00 | MC-P 160 CD | 155,5 | 370 | 24,5 | 60 | 125 | 165 | 150 | 6,89 | 230,12 |
| MCP200CD00 | MC-P 200 CD | 189,9 | 296 | 28,6 | 60 | 110 | 165 | 150 | 7,12 | 240,35 |
| MCP250CD00 | MC-P 250 CD | 231,0 | 237 | 36,0 | 60 | 110 | 165 | 150 | 7,32 | 245,41 |
| MCP315CD00 | MC-P 315 CD | 311,7 | 189 | 40,6 | 60 | 110 | 165 | 150 | 7,65 | 250,69 |
| MCP400CD00 | MC-P 400 CD | 386,2 | 149 | 43,5 | 60 | 100 | 165 | 150 | 8,08 | 261,09 |

** PRESSIONE MAX. AMMESSA SULLA GUARNIZIONE DELL'ALBERO: LAVORO INTERMITTENTE - MAX. 100 Giri/min SENZA DRENAGGIO

** MAX. PERMISSIBLE SHAFT SEAL PRESSURE: INTERMITTENT OPERATION - MAX. 100 Rpm - WITHOUT DRAIN

** MAX. DRUCK AUF DIE WELLENDICHTUNG: INTERMITTIERENDER BETRIEB - MAX 100 U/min. - OHNE DRÄNLEITUNG

VERNICIATURA NERO - BLACK PAINTING - SCHWARZGRUNDIERUNG



ALBERO CILINDRICO Ø 25 - FLANGIA "SAE A" - 2 FORI
 PARALLEL SHAFT Ø25 - "SAE A" FLANGE - 2 HOLES
 ZYLINDRISCHE WELLE Ø25 - FLANSCH "SAE A" - 2 BOHRUNGEN

MCR

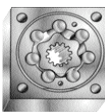
| CODICE Code Bestell-Nr. | TIPO Type Typ | cm ³ /giro cm ³ /rev cm ³ /U | n. MAX giri/min. rpm - U/min | M. MAX da Nm | Q. MAX L/min | P. MAX bar | | P. MAX ** Ritorno Return Rücklauf | Kg. | EURO |
|---|---------------------|---|------------------------------------|-----------------|-----------------|--------------------------------|--------------------------|--|-------|--------|
| | | | | | | Δ p - Caduta Drop - Gefälle | Ingr. - Inlet Eingang | | | |
| LAVORO CONTINUO - CONTINUOUS WORK - DAUERARBEIT | | | | | | | | | | |
| MCR050CD00 | MC-R 50 CD | 51,3 | 755 | 10,0 | 40 | 140 | 175 | 150 | 7,68 | 262,79 |
| MCR080CD00 | MC-R 80 CD | 80,6 | 750 | 19,0 | 60 | 175 | 175 | 150 | 7,65 | 273,13 |
| MCR100CD00 | MC-R 100 CD | 100,8 | 600 | 24,0 | 60 | 175 | 175 | 150 | 7,87 | 278,47 |
| MCR125CD00 | MC-R 125 CD | 124,9 | 475 | 29,2 | 60 | 175 | 175 | 150 | 8,13 | 283,58 |
| MCR160CD00 | MC-R 160 CD | 157,2 | 375 | 36,3 | 60 | 165 | 175 | 150 | 8,40 | 293,92 |
| MCR200CD00 | MC-R 200 CD | 199,2 | 300 | 35,8 | 60 | 130 | 175 | 150 | 8,98 | 304,21 |
| MCR250CD00 | MC-R 250 CD | 252,0 | 240 | 35,2 | 60 | 110 | 175 | 150 | 9,40 | 309,60 |
| MCR315CD00 | MC-R 315 CD | 314,5 | 190 | 36,0 | 60 | 85 | 175 | 150 | 10,07 | 320,21 |
| MCR400CD00 | MC-R 400 CD | 370,0 | 160 | 42,0 | 60 | 85 | 175 | 150 | 10,62 | 330,77 |

** PRESSIONE MAX. AMMESSA SULLA GUARNIZIONE DELL'ALBERO: LAVORO INTERMITTENTE - MAX. 100 Giri/min SENZA DRENAGGIO

** MAX. PERMISSIBLE SHAFT SEAL PRESSURE: INTERMITTENT OPERATION - MAX. 100 Rpm - WITHOUT DRAIN

** MAX. DRUCK AUF DIE WELLENDICHTUNG: INTERMITTIERENDER BETRIEB - MAX 100 U/min. - OHNE DRÄNLEITUNG

VERNICIATURA NERO - BLACK PAINTING - SCHWARZGRUNDIERUNG



ALBERO CILINDRICO Ø 32 - FLANGIA "SAE A" - 4 FORI
 PARALLEL SHAFT Ø 32 - "SAE A" FLANGE - 4 HOLES
 ZYLINDRISCHE WELLE Ø 32 - FLANSCH "SAE A" - 4 BOHRUNGEN

MCS

| CODICE Code Bestell-Nr. | TIPO Type Typ | cm ³ /giro cm ³ /rev cm ³ /U | n. MAX giri/min. rpm - U/min | M. MAX da Nm | Q. MAX L/min | P. MAX bar | | P. MAX ** Ritorno Return Rücklauf | Kg. | EURO |
|---|---------------------|---|------------------------------------|-----------------|-----------------|--------------------------------|--------------------------|--|-------|--------|
| | | | | | | Δ p - Caduta Drop - Gefälle | Ingr. - Inlet Eingang | | | |
| LAVORO CONTINUO - CONTINUOUS WORK - DAUERARBEIT | | | | | | | | | | |
| MCS080C000 | MC-S 80 C | 80,6 | 800 | 19,0 | 65 | 175 | 210 | 150 | 11,30 | 458,10 |
| MCS100C000 | MC-S 100 C | 100,8 | 748 | 24,0 | 75 | 175 | 210 | 150 | 11,38 | 462,33 |
| MCS125C000 | MC-S 125 C | 125,0 | 600 | 31,0 | 75 | 175 | 210 | 150 | 11,75 | 471,08 |
| MCS160C000 | MC-S 160 C | 157,2 | 470 | 31,6 | 75 | 150 | 210 | 150 | 12,16 | 475,59 |
| MCS200C000 | MC-S 200 C | 200,0 | 375 | 40,0 | 75 | 140 | 210 | 150 | 12,64 | 480,15 |
| MCS250C000 | MC-S 250 C | 252,0 | 300 | 45,0 | 75 | 125 | 210 | 150 | 12,81 | 497,20 |
| MCS315C000 | MC-S 315 C | 314,5 | 240 | 56,0 | 75 | 120 | 210 | 150 | 14,23 | 538,45 |
| MCS375C000 | MC-S 375 C | 370,0 | 200 | 57,6 | 75 | 100 | 210 | 150 | 14,72 | 557,37 |

** PRESSIONE MAX. AMMESSA SULLA GUARNIZIONE DELL'ALBERO: LAVORO INTERMITTENTE - MAX. 100 Giri/min SENZA DRENAGGIO

** MAX. PERMISSIBLE SHAFT SEAL PRESSURE: INTERMITTENT OPERATION - MAX. 100 Rpm - WITHOUT DRAIN

** MAX. DRUCK AUF DIE WELLENDICHTUNG: INTERMITTIERENDER BETRIEB - MAX 100 U/min. - OHNE DRÄNLEITUNG

VERNICIATURA NERO - BLACK PAINTING - SCHWARZGRUNDIERUNG

MOTORI - "M+S HYDRAULIC"
 "M+S HYDRAULIC" - MOTORS
 MOTOREN - "M+S HYDRAULIC"

MOTORI IDRAULICI - VERSIONE EUROPEA
 HYDRAULIC MOTORS - EUROPEAN VERSION
 HYDRAULIKMOTOREN - EUROPÄISCHE AUSFÜHRUNG



ALBERO CILINDRICO Ø 16 - SENZA FLANGIA
 PARALLEL SHAFT Ø 16 - WITHOUT FLANGE
 ZYLINDRISCHE WELLE Ø 16 - OHNE FLANSCH

MPM (MM)

| CODICE Code Bestell-Nr. | TIPO Type Typ | cm ³ /giro cm ³ /rev cm ³ /U | n. MAX giri/min. rpm - U/min | M. MAX da Nm | Q. MAX L/min | P. MAX bar | | P. MAX** Ritorno Return Rücklauf | Kg. | EURO |
|--|---------------------|---|------------------------------------|-----------------|-----------------|--------------------------------|--------------------------|---|------|--------|
| | | | | | | Δ p - Caduta Drop - Gefälle | Ingr. - Inlet Eingang | | | |
| LAVORO CONTINUO - CONTINUOUS WORK - DAUERARBEIT | | | | | | | | | | |
| MPM008NC16 | MPM 8 C | 8,2 | 1950 | 1,1 | 16 | 100 | 140 | 140 | 1,90 | 261,20 |
| MPM012NC16 | MPM 12 C | 12,9 | 1550 | 1,6 | 20 | 100 | 140 | 140 | 2,00 | 265,55 |
| MPM020NC16 | MPM 20 C | 20,0 | 1000 | 2,5 | 20 | 100 | 140 | 140 | 2,10 | 269,95 |
| MPM032NC16 | MPM 32 C | 31,8 | 630 | 4,0 | 20 | 100 | 140 | 140 | 2,20 | 274,35 |
| MPM040NC16 | MPM 40 C | 40,0 | 500 | 4,1 | 20 | 80 | 140 | 140 | 2,30 | 293,20 |
| MPM050NC16 | MPM 50 C | 50,0 | 400 | 4,5 | 20 | 70 | 140 | 140 | 2,50 | 327,94 |

** PRESSIONE MASSIMA AMMESSA SULLA GUARNIZIONE DELL'ALBERO: LAVORO INTERMITTENTE - MAX 100 GIRI/MIN - SENZA DRENAGGIO

** MAX PERMISSIBLE SHAFT SEAL PRESSURE: INTERMITTENT OPERATION - MAX. 100 RPM - WITHOUT DRAIN

** MAX. DRUCK AUF DIE WELLENDICHTUNG: INTERMITTIERENDER BETRIEB - MAX. 100 U/MIN. - OHNE DRÄNLEITUNG

MAGGIORAZIONI - EXTRA COST - MEHRPREIS

| | | |
|-----|--|-------|
| F | FLANGIA OVALE - OVAL FLANGE - OVALER FLANSCH: 2 FORI-HOLES-BOHRUNGEN | 16,25 |
| SH | ALBERO SCANALATO - SPLINED SHAFT - KEILWELLE: DIN5482 | 7,31 |
| LL | BASSO TRAFILAMENTO - LOW LEAKAGE - GERINGER DURCHTRITT | 12,21 |
| LSV | BASSA VELOCITÀ - LOW SPEED - NIEDRIGE GESCHWINDIGKEIT | 12,21 |
| FR | ALTA VELOCITÀ - HIGH SPEED - HOHE GESCHWINDIGKEIT | 12,21 |



ALBERO CILINDRICO Ø 25 - FLANGIA "SAE A" - 2 FORI
 PARALLEL SHAFT Ø25 - "SAE A" FLANGE - 2 HOLES
 ZYLINDRISCHE WELLE Ø25 - FLANSCH "SAE A" - 2 BOHRUNGEN

MPP (MP)

| CODICE Code Bestell-Nr. | TIPO Type Typ | cm ³ /giro cm ³ /rev cm ³ /U | n. MAX giri/min. rpm - U/min | M. MAX da Nm | Q. MAX L/min | P. MAX bar | | P. MAX Ritorno Return Rücklauf | Kg. | EURO |
|--|---------------------|---|------------------------------------|-----------------|-----------------|--------------------------------|--------------------------|---|------|--------|
| | | | | | | Δ p - Caduta Drop - Gefälle | Ingr. - Inlet Eingang | | | |
| LAVORO CONTINUO - CONTINUOUS WORK - DAUERARBEIT | | | | | | | | | | |
| MSP025NC25** | MPP 25 CD | 25,0 | 1600 | 3,3 | 40 | 100 | 175 | 10 | 6,51 | 291,63 |
| MSP032NC25** | MPP 32 CD | 32,0 | 1560 | 4,3 | 50 | 100 | 175 | 10 | 6,33 | 294,32 |
| MSP040NC25** | MPP 40 CD | 40,0 | 1500 | 6,2 | 60 | 120 | 175 | 10 | 6,56 | 296,12 |
| MSP050NC25 | MPP 50 C | 49,5 | 1210 | 9,4 | 60 | 140 | 175 | 10 | 6,60 | 275,34 |
| MSP080NC25 | MPP 80 C | 79,2 | 755 | 15,1 | 60 | 140 | 175 | 10 | 6,78 | 283,37 |
| MSP100NC25 | MPP 100 C | 99,0 | 605 | 19,3 | 60 | 140 | 175 | 10 | 6,79 | 288,71 |
| MSP125NC25 | MPP 125 C | 123,8 | 486 | 23,7 | 60 | 140 | 175 | 10 | 6,96 | 296,79 |
| MSP160NC25 | MPP 160 C | 158,4 | 378 | 31,3 | 60 | 140 | 175 | 10 | 7,10 | 304,82 |
| MSP200NC25 | MPP 200 C | 198,0 | 303 | 36,6 | 60 | 140 | 175 | 10 | 7,40 | 315,46 |
| MSP250NC25 | MPP 250 C | 247,5 | 242 | 38,0 | 60 | 110 | 175 | 10 | 7,60 | 323,50 |
| MSP315NC25 | MPP 315 C | 316,8 | 190 | 38,0 | 60 | 90 | 175 | 10 | 7,93 | 331,53 |
| MSP400NC25 | MPP 400 C | 396,0 | 150 | 36,0 | 60 | 70 | 175 | 10 | 8,42 | 344,90 |
| MSP500NC25 | MPP 500 C | 495,0 | 120 | 39,0 | 60 | 60 | 140 | 10 | 8,83 | 425,78 |
| MSP630NC25 | MPP 630 C | 623,6 | 95 | 44,0 | 60 | 55 | 140 | 10 | 9,51 | 499,60 |

** SOLO VERSIONE "D" - "D" VERSION ONLY - NUR VERSION "D"

MOTORI - "M+S HYDRAULIC"
 "M+S HYDRAULIC" - MOTORS
 MOTOREN - "M+S HYDRAULIC"

MOTORI IDRAULICI - VERSIONE EUROPEA
 HYDRAULIC MOTORS - EUROPEAN VERSION
 HYDRAULIKMOTOREN - EUROPÄISCHE AUSFÜHRUNG



ALBERO CILINDRICO Ø 25 - FLANGIA "SAE A" - 2 FORI
 PARALLEL SHAFT Ø25 - "SAE A" FLANGE - 2 HOLES
 ZYLINDRISCHE WELLE Ø25 - FLANSCH "SAE A" - 2 BOHRUNGEN

**MPR
(MR)**

| CODICE Code Bestell-Nr. | TIPO Type Typ | cm ³ /giro cm ³ /rev cm ³ /U | n. MAX giri/min. rpm - U/min | M. MAX da Nm | Q. MAX L/min | P. MAX bar | | P. MAX Ritorno Return Rücklauf | Kg. | EURO |
|--|---------------------|---|------------------------------------|-----------------|-----------------|--------------------------------|--------------------------|---|-------|--------|
| | | | | | | Δ p - Caduta Drop - Gefälle | Ingr. - Inlet Eingang | | | |
| LAVORO CONTINUO - CONTINUOUS WORK - DAUERARBEIT | | | | | | | | | | |
| MSR050NC25 | MPR 50 C | 51,5 | 775 | 10,1 | 40 | 140 | 175 | 10 | 7,15 | 354,60 |
| MSR080NC25 | MPR 80 C | 80,3 | 750 | 19,5 | 60 | 175 | 175 | 10 | 7,48 | 364,92 |
| MSR100NC25 | MPR 100 C | 99,8 | 600 | 24,0 | 60 | 175 | 175 | 10 | 7,79 | 371,79 |
| MSR125NC25 | MPR 125 C | 125,7 | 475 | 30,0 | 60 | 175 | 175 | 10 | 7,94 | 382,24 |
| MSR160NC25 | MPR 160 C | 159,6 | 375 | 39,0 | 60 | 175 | 175 | 10 | 8,26 | 392,52 |
| MSR200NC25 | MPR 200 C | 199,8 | 300 | 38,5 | 60 | 140 | 175 | 10 | 8,50 | 406,25 |
| MSR250NC25 | MPR 250 C | 250,1 | 240 | 39,0 | 60 | 110 | 175 | 10 | 8,98 | 416,58 |
| MSR315NC25 | MPR 315 C | 315,7 | 190 | 39,0 | 60 | 90 | 175 | 10 | 9,71 | 426,94 |
| MSR400NC25 | MPR 400 C | 397,0 | 150 | 38,0 | 60 | 70 | 175 | 10 | 10,37 | 444,13 |

MAGGIORAZIONI
 EXTRA COST
 MEHRPREIS

MPP (MP)

MPR (MR)

| | | EURO |
|---|---|--------|
| MAGGIORAZIONI PER - EXTRA COST FOR - MEHRPREIS FÜR MPP | | |
| W | VERSIONE RUOTA - WHEEL MOUNT - RADVERSION | 51,93 |
| WN | VERSIONE RUOTA+CUSCINETTO - WHEEL MOUNT+BEARINGS - RADVERSION+LAGER | 81,14 |
| MAGGIORAZIONI PER - EXTRA COST FOR - MEHRPREIS FÜR MPR | | |
| W (CB-KB-OB) | VERSIONE RUOTA - WHEEL MOUNT - RADVERSION | 111,79 |
| MAGGIORAZIONI PER - EXTRA COST FOR - MEHRPREIS FÜR MPP - MPR | | |
| F | FLANGIA OVALE - OVAL FLANGE - OVALER FLANSCH: 4 FORI-HOLES-BOHRUNGEN | 11,35 |
| Q | FLANGIA QUADRA - SQUARE MOUNT - QUADRATISCHER FLANSCH: 4 FORI - HOLES - BOHRUNGEN | 21,09 |
| N (D) | CON CUSCINETTI A RULLI - WITH NEEDLE BEARINGS - MIT ROLLENLAGER | 55,34 |
| E | UTILIZZI POSTERIORI - REAR PORTS - HINTERE ANSCHLÜSSE | 25,94 |
| SH | ALBERO SCANALATO - SPLINED SHAFT - KEILWELLE: BS2059 (SAE 6B) | 6,92 |
| SA | ALBERO SCANALATO - SPLINED SHAFT - KEILWELLE: Ø24,5 - B 25X22 - DIN5482 | 9,11 |
| K | ALBERO CONICO - TAPERED SHAFT - KEGELWELLE: 1:10 - Ø28,56 | 16,25 |
| CB | ALBERO CILINDRICO - PARALLEL SHAFT - ZYLINDRISCHE WELLE: Ø32 | 16,25 |
| KB | ALBERO CONICO - TAPERED SHAFT - KEGELWELLE: 1:10 - Ø35 | 21,68 |
| D | GUARNIZIONE ALBERO - SHAFT SEAL - WELLEDICHTUNG: 150 BAR | 23,07 |
| U | GUARNIZIONE ALBERO - SHAFT SEAL - WELLEDICHTUNG: 200 BAR | 32,72 |
| LL | BASSO TRAFILAMENTO - LOW LEAKAGE - GERINGER DURCHTRITT | 12,21 |
| LSV | BASSA VELOCITÀ - LOW SPEED - NIEDRIGE GESCHWINDIGKEIT | 12,21 |
| FR | ALTA VELOCITÀ - HIGH SPEED - HOHE GESCHWINDIGKEIT | 12,21 |

MOTORI - "M+S HYDRAULIC"
 "M+S HYDRAULIC" - MOTORS
 MOTOREN - "M+S HYDRAULIC"

MOTORI IDRAULICI - VERSIONE EUROPEA
 HYDRAULIC MOTORS - EUROPEAN VERSION
 HYDRAULIKMOTOREN - EUROPÄISCHE AUSFÜHRUNG



ALBERO CILINDRICO Ø 32 - FLANGIA SAE/A4 - 4 FORI
 PARALLEL SHAFT Ø 32 - SAE/A4 FLANGE - 4 HOLES
 ZYLINDRISCHE WELLE Ø 32 - FLANSCH SAE/A4 - 4 BOHRUNGEN

**MPS
(MS)**

| CODICE Code Bestell-Nr. | TIPO Type Typ | cm ³ /giro cm ³ /rev cm ³ /U | n. MAX giri/min. rpm - U/min | M. MAX da Nm | Q. MAX L/min | P. MAX bar | | P. MAX** Ritorno Return Rücklauf | Kg. | EURO |
|---|---------------------|---|------------------------------------|-----------------|-----------------|--------------------------------|--------------------------|---|-------|--------|
| | | | | | | Δ p - Caduta Drop - Gefälle | Ingr. - Inlet Eingang | | | |
| LAVORO CONTINUO - CONTINUOUS WORK - DAUERARBEIT | | | | | | | | | | |
| MPS080NC32 | MPS 80 C | 80,5 | 810 | 20 | 65 | 175 | 210 | 100 | 10,58 | 602,69 |
| MPS100NC32 | MPS 100 C | 100,0 | 750 | 25 | 75 | 205 | 210 | 100 | 10,66 | 609,83 |
| MPS125NC32 | MPS 125 C | 125,7 | 600 | 32 | 75 | 205 | 210 | 100 | 11,06 | 620,38 |
| MPS160NC32 | MPS 160 C | 159,7 | 470 | 34 | 75 | 205 | 210 | 100 | 11,51 | 634,60 |
| * MPS200NC32 | MPS 200 C | 200,0 | 375 | 40 | 75 | 160 | 210 | 100 | 11,97 | 645,24 |
| * MPS250NC32 | MPS 250 C | 250,0 | 300 | 45 | 75 | 140 | 210 | 100 | 12,32 | 655,83 |
| * MPS315NC32 | MPS 315 C | 314,9 | 240 | 54 | 75 | 120 | 210 | 100 | 13,11 | 694,88 |
| * MPS400NC32 | MPS 400 C | 397,0 | 185 | 58 | 75 | 100 | 210 | 100 | 14,00 | 730,29 |
| * MPS475NC32 | MPS 475 C | 474,6 | 160 | 58 | 75 | 85 | 210 | 100 | 14,80 | 958,86 |
| * MPS525NC32 | MPS 525 C | 522,7 | 145 | 58 | 75 | 80 | 210 | 100 | 15,80 | 976,64 |
| * MPS565NC32 | MPS 565 C | 564,9 | 130 | 58 | 75 | 75 | 210 | 100 | 16,00 | 994,32 |

** PRESSIONE MASSIMA AMMESSA SULLA GUARNIZIONE DELL'ALBERO: LAVORO INTERMITTENTE - MAX 100 GIRI/MIN - SENZA DRENAGGIO

** MAX PERMISSIBLE SHAFT SEAL PRESSURE: INTERMITTENT OPERATION - MAX. 100 RPM - WITHOUT DRAIN

** MAX. DRUCK AUF DIE WELLENDICHTUNG: INTERMITTIERENDER BETRIEB - MAX. 100 U/MIN. - OHNE DRÄNLEITUNG

MAGGIORAZIONI - EXTRA COST - MEHRPREIS

| | | |
|-----|---|----------|
| A | FLANGIA SAE/A2, 2 FORI - SAE/A2 FLANGE, 2 HOLES - FLANSCH SAE/A2, 2 BOHRUNGEN | 7,67 |
| B | CON FRENO A TAMBURO - DRUM BRAKE VERSION - MIT TROMMELBREMSE | 315,51 |
| F | FLANGIA OVALE - OVAL FLANGE - OVALER FLANSCH: 4 FORI-HOLES-BOHRUNGEN | 31,73 |
| Q | FLANGIA QUADRA-SQUARE MOUNT-QUADRATISCHER FLANSCH:4 FORI-HOLES-BOHRUNGEN | 11,76 |
| S | VERSIONE CORTA - SHORT VERSION - KURZE VERSION | -151,96 |
| V | VERSIONE MOLTO CORTA - VERY SHORT VERSION - SEHR KURZE VERSION | -124,00 |
| U | VERSIONE ULTRA CORTA - ULTRA SHORT VERSION - ULTRAKURZE VERSION | -124,00 |
| W | VERSIONE RUOTA - WHEEL MOUNT - RADVERSION | 26,48 |
| E | UTILIZZI POSTERIORI - REAR PORTS - HINTERE ANSCHLÜSSE | 33,70 |
| K | ALBERO CONICO - TAPERED SHAFT - KEGELWELLE: 1:10 - Ø35 | 16,87 |
| SL | ALBERO SCANALATO - SPLINED SHAFT - KEILWELLE: Ø34,85-P.T.O.DIN9611 FORM 1 | 26,48 |
| SH | ALBERO SCANALATO - SPLINED SHAFT - KEILWELLE: Ø1.1/4"-14T-ANSI B92.1-1976 | 7,67 |
| * Y | VERSIONE RINFORZATA - REINFORCED VERSION - VERSTÄRKTE VERSION | no extra |



ALBERO CILINDRICO Ø 40 - FLANGIA QUADRA - 4 FORI
 PARALLEL SHAFT Ø 40 - SQUARE FLANGE - 4 HOLES
 ZYLINDRISCHE WELLE Ø 40 - FLANSCH - 4 BOHRUNGEN

**MPT
(MT)**

| CODICE Code Bestell-Nr. | TIPO Type Typ | cm ³ /giro cm ³ /rev cm ³ /U | n. MAX giri/min. rpm - U/min | M. MAX da Nm | Q. MAX L/min | P. MAX bar | | P. MAX** Ritorno Return Rücklauf | Kg. | EURO |
|---|---------------------|---|------------------------------------|-----------------|-----------------|--------------------------------|--------------------------|---|-------|---------|
| | | | | | | Δ p - Caduta Drop - Gefälle | Ingr. - Inlet Eingang | | | |
| LAVORO CONTINUO - CONTINUOUS WORK - DAUERARBEIT | | | | | | | | | | |
| MPT160NC40 | MPT 160 C | 161,1 | 625 | 47 | 100 | 200 | 210 | 75 | 22,73 | 1067,11 |
| MPT200NC40 | MPT 200 C | 201,4 | 625 | 59 | 125 | 200 | 210 | 75 | 23,37 | 1089,91 |
| MPT250NC40 | MPT 250 C | 251,8 | 500 | 73 | 125 | 200 | 210 | 75 | 23,73 | 1124,60 |
| MPT315NC40 | MPT 315 C | 326,3 | 380 | 95 | 125 | 200 | 210 | 75 | 24,80 | 1153,55 |
| MPT400NC40 | MPT 400 C | 410,9 | 305 | 108 | 125 | 180 | 210 | 75 | 25,60 | 1199,64 |
| MPT500NC40 | MPT 500 C | 523,6 | 240 | 122 | 125 | 160 | 210 | 75 | 26,60 | 1280,38 |
| MPT630NC40 | MPT 630 C | 619,8 | 206 | 123 | 125 | 140 | 210 | 75 | 27,56 | 1503,48 |
| MPT725NC40 | MPT 725 C | 711,3 | 172 | 125 | 125 | 115 | 210 | 75 | 28,70 | 1584,58 |

** PRESSIONE MASSIMA AMMESSA SULLA GUARNIZIONE DELL'ALBERO: LAVORO INTERMITTENTE - MAX 100 GIRI/MIN - SENZA DRENAGGIO

** MAX PERMISSIBLE SHAFT SEAL PRESSURE: INTERMITTENT OPERATION - MAX. 100 RPM - WITHOUT DRAIN

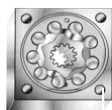
** MAX. DRUCK AUF DIE WELLENDICHTUNG: INTERMITTIERENDER BETRIEB - MAX. 100 U/MIN. - OHNE DRÄNLEITUNG

MAGGIORAZIONI - EXTRA COST - MEHRPREIS

| | | |
|----|---|---------|
| S | VERSIONE CORTA - SHORT VERSION - KURZE VERSION | -217,04 |
| V | VERSIONE CORTISSIMA - VERY SHORT VERSION - SEHR KURZE VERSION | -206,00 |
| W | VERSIONE RUOTA - WHEEL MOUNT - RADVERSION | 86,88 |
| E | UTILIZZI POSTERIORI - REAR PORTS - HINTERE ANSCHLÜSSE | 56,55 |
| K | ALBERO CONICO - TAPERED SHAFT - KEGELWELLE: 1:10 - Ø45 | 32,76 |
| SL | ALBERO SCANALATO - SPLINED SHAFT - KEILWELLE: Ø34,85-P.T.O.DIN9611 FORM 1 | 64,14 |
| SH | ALBERO SCANALATO - SPLINED SHAFT - KEILWELLE: Ø1.1/2"-17T-ANSI B92.1-1976 | 14,72 |
| M | VERSIONE RINFORZATA - REINFORCED VERSION - VERSTÄRKTE VERSION | 191,01 |

MOTORI - "M+S HYDRAULIC"
 "M+S HYDRAULIC" - MOTORS
 MOTOREN - "M+S HYDRAULIC"

MOTORI IDRAULICI - VERSIONE EUROPEA
 HYDRAULIC MOTORS - EUROPEAN VERSION
 HYDRAULIKMOTOREN - EUROPÄISCHE AUSFÜHRUNG



ALBERO CILINDRICO Ø 50 - FLANGIA QUADRA - 4 FORI
 PARALLEL SHAFT Ø 50 - SQUARE FLANGE - 4 HOLES
 ZYLINDRISCHE WELLE Ø 50 - FLANSCH - 4 BOHRUNGEN

**MPV
(MV)**

| CODICE Code Bestell-Nr. | TIPO Type Typ | cm ³ /giro cm ³ /rev cm ³ /U | n. MAX giri/min. rpm - U/min | M. MAX da Nm | Q. MAX L/min | P. MAX bar | | P. MAX** Ritorno Return Rücklauf | Kg. | EURO |
|---|---------------------|---|------------------------------------|-----------------|-----------------|--------------------------------|--------------------------|---|-------|---------|
| | | | | | | Δ p - Caduta Drop - Gefälle | Ingr. - Inlet Eingang | | | |
| LAVORO CONTINUO - CONTINUOUS WORK - DAUERARBEIT | | | | | | | | | | |
| MPV315C000 | MPV 315 C | 314,5 | 510 | 92 | 160 | 200 | 210 | 75 | 36,80 | 1536,38 |
| MPV400C000 | MPV 400 C | 400,9 | 500 | 118 | 200 | 200 | 210 | 75 | 37,50 | 1597,77 |
| MPV500C000 | MPV 500 C | 499,6 | 400 | 146 | 200 | 200 | 210 | 75 | 39,50 | 1705,22 |
| MPV630C000 | MPV 630 C | 629,1 | 315 | 166 | 200 | 180 | 210 | 75 | 40,00 | 1996,71 |
| MPV800C000 | MPV 800 C | 801,8 | 250 | 188 | 200 | 160 | 210 | 75 | 41,50 | 2104,15 |

** PRESSIONE MASSIMA AMMESSA SULLA GUARNIZIONE DELL'ALBERO: LAVORO INTERMITTENTE - MAX 100 GIRI/MIN - SENZA DRENAGGIO

** MAX PERMISSIBLE SHAFT SEAL PRESSURE: INTERMITTENT OPERATION - MAX. 100 RPM - WITHOUT DRAIN

** MAX. DRUCK AUF DIE WELLENDICHTUNG: INTERMITTIERENDER BETRIEB - MAX. 100 U/MIN. - OHNE DRÄNLEITUNG

MAGGIORAZIONI - EXTRA COST - MEHRPREIS

| | | |
|----|---|---------|
| S | VERSIONE CORTA - SHORT VERSION - KURZE VERSION | -306,89 |
| V | VERSIONE CORTISSIMA - VERY SHORT VERSION - SEHR KURZE VERSION | -250,79 |
| W | VERSIONE RUOTA - WHEEL MOUNT - RADVERSION | 138,27 |
| K | ALBERO CONICO - TAPERED SHAFT - KEGELWELLE: 1:10 - Ø60 | 42,99 |
| SH | ALBERO SCANALATO - SPLINED SHAFT - KEILWELLE: Ø2.1/8" - 16DP 8/16-ANSI B92.1-1976 | 34,56 |

FRENO IDRAULICO A DISCO
 HYDRAULIC DISC BRAKES
 HYDRAULISCHE SCHEIBEBREMSE

LB / LBS / LBV

ALBERO CILINDRICO - PARALLEL SHAFT - ZYLINDRISCHE WELLE



| CODICE Code Bestell-Nr. | Tipo Type Type | Per For Für | M Max da Nm | P Max bar | Albero Shaft Welle | Kg. | EURO |
|-------------------------------|----------------------|-------------------|-------------------|-----------------|--------------------------|-------|---------|
| MLB1C0430C | LB 288 | MPP - MPR - MPS | 43 | 300 | Ø25 | 9,00 | 562,84 |
| MLB20063CB | LBS 289 | MPSS | 63 | 300 | Ø32 | 10,00 | 724,05 |
| MLB30063CB | LBS 290 | MPSS | 63 | 300 | Ø32 | 11,00 | 753,49 |
| MLB401300C | LBS 314 | MPTS | 130 | 300 | Ø40 | 24,00 | 1107,82 |
| MLB501300C | LBS 315 | MPTS | 130 | 300 | Ø40 | 25,00 | 1158,65 |
| MBV20063CB | LBV 289 | MPSV | 63 | 300 | Ø32 | 10,00 | 724,05 |
| MBV30063CB | LBV 290 | MPSV | 63 | 300 | Ø32 | 11,00 | 753,49 |
| MBV401300C | LBV 314 | MPTV | 130 | 300 | Ø40 | 24,00 | 1107,82 |
| MBV501300C | LBV 315 | MPTV | 130 | 300 | Ø40 | 25,00 | 1158,62 |