



2 Rollers

series Impact



Øe 89 NA


Base roller:

MPS 1

D = 60;
spindle 15; d₁ = 20
bearing 6202
ch = 17

PSV 1

D = 63;
spindle 20; d₁ = 20
bearing 6204
ch = 14

| belt width mm | roller | | | | | | | rings width |
|--|------------------|------|------|--------------|-------|--------|--|----------------|
| | dimensions mm | | | weight Kg | | E = 35 | | |
| arrangements | B | C | A | MPS 1 | PSV 1 | | | |
|  400 | 160 | 168 | 186 | 1.8 | 2.3 | | | |
| 300 500 | 200 | 208 | 226 | 2.1 | 2.7 | | | |
| 400 650 | 250 | 258 | 276 | 2.6 | 3.3 | | | |
| 500 800 | 315 | 323 | 341 | 3.3 | 4.1 | | | |
| 300 650 1000 | 380 | 388 | 406 | 3.9 | 4.8 | | | |
| 800 1200 | 465 | 473 | 491 | 4.6 | 5.6 | | | |
| 400 | 500 | 508 | 526 | 5.1 | 6.1 | | | |
| 1400 | 530 | 538 | 556 | | 6.4 | | | |
| 500 1000 | 600 | 608 | 626 | 6.1 | 7.2 | | | |
| 1200 | 700 | 708 | 726 | 6.9 | 8.1 | | | |
| 650 | 750 | 758 | 776 | 7.4 | 8.8 | | | |
| 1400 | 800 | 808 | 826 | | 9.2 | | | |
| 800 | 950 | 958 | 976 | 9.3 | 10.9 | | | |
| 1000 | 1150 | 1158 | 1176 | 11.1 | 12.9 | | | |
| 1200 | 1400 | 1408 | 1426 | 13.5 | 15.7 | | | |
| 1400 | 1600 | 1608 | 1626 | | 17.9 | | | |

Example of ordering
standard design
MPS1,15B,89NA,323

for special designs
see pages 80-81