

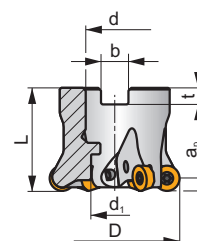
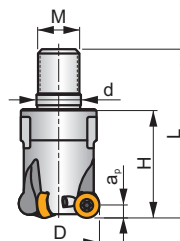
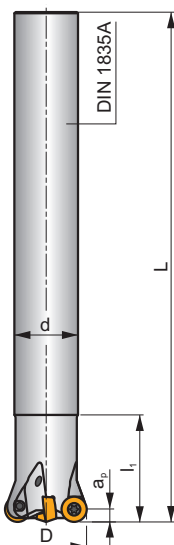
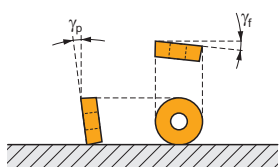
SRC10

P M K N S H

S



a_{pmax} 5,0 mm



h_m 0,08-0,15

h_m 0,05-0,12



| ISO | D | D ₁ | L | d | d ₁ | l ₁ | H | M | b | t | γ_p° | γ_f° | | | max. | | kg | | |
|---------------------|----|----------------|-----|------|----------------|----------------|----|-----|------|-----|------------------|------------------|---|---|-------|---|------|-------|-------|
| 25E2R034A20-SRC10-C | 25 | - | 170 | 20 | - | 34 | - | - | - | - | -7 | -3 | 2 | - | 20900 | ✓ | 0,37 | GI328 | CO010 |
| 25E3R034A20-SRC10-C | 25 | - | 170 | 20 | - | 34 | - | - | - | - | -7 | -3 | 3 | - | 20900 | ✓ | 0,36 | GI328 | CO010 |
| 32E3R042A25-SRC10-C | 32 | - | 200 | 25 | - | 42 | - | - | - | - | -7 | -2,6 | 4 | - | 18500 | ✓ | 0,67 | GI328 | CO010 |
| 32E4R042A25-SRC10-C | 32 | - | 200 | 25 | - | 42 | - | - | - | - | -7 | -2,6 | 3 | - | 18500 | ✓ | 0,67 | GI328 | CO010 |
| 25E2R032M12-SRC10-C | 25 | 21 | 54 | 12,5 | - | - | 32 | M12 | - | - | -7 | -3 | 2 | - | 20900 | ✓ | 0,08 | GI328 | CO010 |
| 25E3R032M12-SRC10-C | 25 | 21 | 54 | 12,5 | - | - | 32 | M12 | - | - | -7 | -3 | 3 | - | 20900 | ✓ | 0,08 | GI328 | CO010 |
| 32E3R042M16-SRC10-C | 32 | 29 | 65 | 17 | - | - | 42 | M16 | - | - | -7 | -2,6 | 3 | - | 18500 | ✓ | 0,18 | GI328 | CO010 |
| 32E4R042M16-SRC10-C | 32 | 29 | 65 | 17 | - | - | 42 | M16 | - | - | -7 | -2,6 | 4 | - | 18500 | ✓ | 0,18 | GI328 | CO010 |
| 35E4R042M16-SRC10-C | 35 | 29 | 65 | 17 | - | - | 42 | M16 | - | - | -7 | -2,4 | 4 | - | 17700 | ✓ | 0,20 | GI328 | CO010 |
| 42E4R042M16-SRC10-C | 42 | 29 | 65 | 17 | - | - | 42 | M16 | - | - | -7 | -2,1 | 4 | - | 16100 | ✓ | 0,22 | GI328 | CO010 |
| 42E5R042M16-SRC10-C | 42 | 29 | 65 | 17 | - | - | 42 | M16 | - | - | -7 | -2,1 | 5 | - | 16100 | ✓ | 0,22 | GI328 | CO010 |
| 40A05R-SMORC10-C | 40 | - | 40 | 16 | 14 | - | - | - | 8,4 | 5,6 | -7 | -2,2 | 5 | - | 16500 | ✓ | 0,14 | GI328 | CO012 |
| 50A05R-SMORC10-C | 50 | - | 40 | 22 | 18 | - | - | - | 10,4 | 6,3 | -7 | -2 | 5 | - | 14800 | ✓ | 0,25 | GI328 | CO013 |
| 50A06R-SMORC10-C | 50 | - | 40 | 22 | 18 | - | - | - | 10,4 | 6,3 | -7 | -2 | 6 | - | 14800 | ✓ | 0,24 | GI328 | CO013 |
| 52A05R-SMORC10-C | 52 | - | 40 | 22 | 18 | - | - | - | 10,4 | 6,3 | -7 | -2 | 5 | - | 14500 | ✓ | 0,26 | GI328 | CO013 |
| 52A06R-SMORC10-C | 52 | - | 40 | 22 | 18 | - | - | - | 10,4 | 6,3 | -7 | -2 | 6 | - | 14500 | ✓ | 0,26 | GI328 | CO013 |
| 63A06R-SMORC10-C | 63 | - | 40 | 22 | 18 | - | - | - | 10,4 | 6,3 | -7 | -1,8 | 6 | - | 13200 | ✓ | 0,43 | GI328 | CO013 |
| 63A07R-SMORC10-C | 63 | - | 40 | 22 | 18 | - | - | - | 10,4 | 6,3 | -7 | -1,8 | 7 | - | 13200 | ✓ | 0,42 | GI328 | CO013 |
| 66A06R-SMORC10-C | 66 | - | 50 | 27 | 22 | - | - | - | 12,4 | 7 | -7 | -1,4 | 6 | - | 12800 | ✓ | 0,54 | GI328 | CO014 |
| 66A07R-SMORC10-C | 66 | - | 50 | 27 | 22 | - | - | - | 12,4 | 7 | -7 | -1,4 | 7 | - | 12800 | ✓ | 0,52 | GI328 | CO014 |



GI328

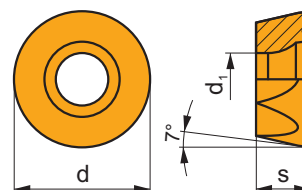


RCMT 10T3MO..

| CO010 | US 63509-T10P | 3,0 | M 3,5 | 9 | Flag T10P |
|-------|---------------|-----|-------|---|-----------|
| CO012 | US 63509-T10P | 3,0 | M 3,5 | 9 | Flag T10P |
| CO013 | US 63509-T10P | 3,0 | M 3,5 | 9 | Flag T10P |
| CO014 | US 63509-T10P | 3,0 | M 3,5 | 9 | Flag T10P |

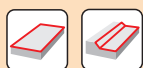
RCMT 10

| | d | d ₁ | s |
|------|--------|----------------|------|
| 10T3 | 10,000 | 3,90 | 3,97 |



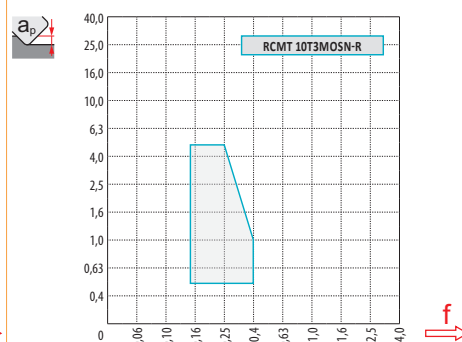
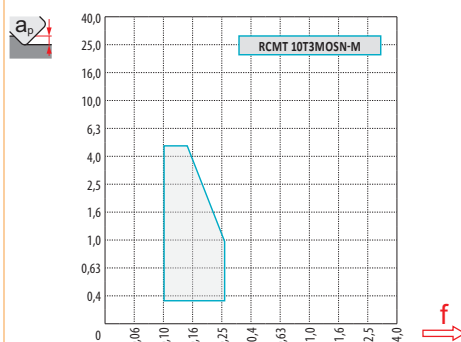
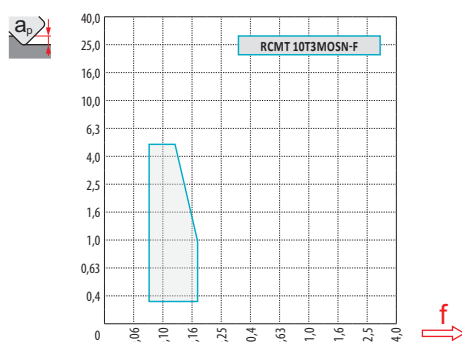
| i | ISO | Material | Material Groups | | | | | | ? (Coating) | Lubrication | r _c | f _{min} | f _{max} | a _{p min} | a _{p max} |
|----------------------|-----------------|----------|-----------------|---|---|---|---|---|-------------|-------------|----------------|------------------|------------------|--------------------|--------------------|
| | | | P | M | K | N | S | H | | | | | | | |
| | RCMT 10T3MOSN-F | M6330 | █ | █ | | | | █ | ✘ | - | - | 0,08 | 0,18 | 0,3 | 5,0 |
| | | M8310 | █ | █ | □ | | □ | | █ | - | - | 0,08 | 0,18 | 0,3 | 5,0 |
| | | M8330 | █ | █ | □ | □ | □ | | █ | - | - | 0,08 | 0,18 | 0,3 | 5,0 |
| | | M8340 | █ | █ | □ | | █ | | █ | +/- | - | 0,08 | 0,18 | 0,3 | 5,0 |
| | RCMT 10T3MOSN-M | M9325 | █ | █ | | | █ | | ✘ | --- | - | 0,10 | 0,24 | 0,3 | 5,0 |
| | | M9340 | █ | █ | | | █ | | ✘ | --- | - | 0,10 | 0,24 | 0,3 | 5,0 |
| | | M6330 | █ | █ | | | █ | | ✘ | - | - | 0,10 | 0,27 | 0,3 | 5,0 |
| | | M8310 | █ | █ | █ | | □ | □ | █ | - | - | 0,10 | 0,27 | 0,3 | 5,0 |
| | | M8330 | █ | █ | █ | □ | □ | □ | █ | - | - | 0,10 | 0,27 | 0,3 | 5,0 |
| | | M8340 | █ | █ | █ | | █ | | █ | +/- | - | 0,10 | 0,27 | 0,3 | 5,0 |
| | RCMT 10T3MOSN-R | M5315 | █ | | █ | | █ | | ✘ | --- | - | 0,15 | 0,38 | 0,5 | 5,0 |
| | | M9325 | █ | █ | | | █ | | ✘ | --- | - | 0,15 | 0,38 | 0,5 | 5,0 |
| | | M8310 | █ | █ | █ | | □ | █ | █ | - | - | 0,15 | 0,40 | 0,5 | 5,0 |
| | | M8330 | █ | █ | █ | | □ | █ | █ | - | - | 0,15 | 0,40 | 0,5 | 5,0 |
| M8340 | █ | █ | █ | | █ | | █ | + | - | 0,15 | 0,40 | 0,5 | 5,0 | | |

| ISO | f _{min} | f _{max} | M5315 | M9325 | M9340 | M6330 | M8310 | M8330 | M8340 | M8345 | |
|-----|------------------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| P | ● | 0,10 | 0,35 | 373 | 383 | 380 | 299 | 358 | 322 | 293 | 235 |
| | ● | 0,10 | 0,25 | 335 | 344 | 342 | 269 | 322 | 290 | 257 | 212 |
| | ✘ | 0,10 | 0,15 | 298 | 306 | 304 | 239 | 286 | 257 | 221 | 188 |
| M | ● | 0,10 | 0,25 | - | 193 | 225 | 211 | 179 | 192 | 176 | 138 |
| | ✘ | 0,10 | 0,15 | - | 154 | 180 | 169 | 143 | 153 | 131 | 110 |
| K | ● | 0,10 | 0,35 | 353 | - | - | - | 338 | 303 | 275 | - |
| | ● | 0,10 | 0,25 | 317 | - | - | - | 304 | 272 | 243 | - |
| | ✘ | 0,10 | 0,15 | 282 | - | - | - | 270 | 242 | 212 | - |
| S | ● | 0,10 | 0,25 | - | 84 | 100 | 91 | 78 | 83 | 86 | 60 |
| | ● | 0,10 | 0,20 | - | 75 | 90 | 82 | 71 | 74 | 77 | 54 |
| | ✘ | 0,10 | 0,15 | - | 67 | 80 | 73 | 63 | 66 | 63 | 48 |
| H | ● | 0,10 | 0,20 | 73 | - | - | - | 64 | 59 | - | - |
| | ● | 0,10 | 0,15 | 65 | - | - | - | 57 | 53 | - | - |
| | ✘ | 0,10 | 0,12 | 58 | - | - | - | 51 | 47 | - | - |



| | | | | | | | | | | | | | | |
|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| $\frac{a_e}{D}$ | 0,05 | 0,10 | 0,15 | 0,20 | 0,25 | 0,30 | 0,40 | 0,50 | 0,60 | 0,70 | 0,75 | 0,80 | 0,90 | 1,00 |
| | 1,48 | 1,35 | 1,27 | 1,22 | 1,19 | 1,16 | 1,11 | 1,08 | 1,05 | 1,03 | 1,00 | 1,00 | 1,00 | 1,00 |
| | 2,87 | 2,05 | 1,69 | 1,48 | 1,33 | 1,23 | 1,09 | 0,75 | 0,94 | 0,90 | 0,89 | 0,88 | 0,88 | 1,00 |
| | 0,64 | 0,64 | 0,64 | 0,64 | 0,64 | 0,65 | 0,65 | 0,67 | 0,68 | 0,71 | 0,72 | 0,74 | 0,79 | 1,00 |

| | | | |
|--------------|------------------|------------------|------------------|
| | RCMT 10-F | RCMT 10-M | RCMT 10-R |
| r_ϵ | 5,0 | 5,0 | 5,0 |
| a | - | - | - |



| | | | | | | | | | | | | | | |
|--------------------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| $\frac{D}{D_{ef}}$ | $\frac{a_p}{f}$ | 0,00 | 0,15 | 0,30 | 0,50 | 0,75 | 1,00 | 1,25 | 1,50 | 2,00 | 2,50 | 3,00 | 4,00 | 5,00 |
| 25 | | 15,00 | 17,43 | 18,41 | 19,36 | 20,27 | 21,00 | 21,61 | 22,14 | 23,00 | 23,66 | 24,17 | 24,80 | 25,00 |
| 32 | | 22,00 | 24,43 | 25,41 | 26,36 | 27,27 | 28,00 | 28,61 | 29,14 | 30,00 | 30,66 | 31,17 | 31,80 | 32,00 |
| 35 | | 25,00 | 27,43 | 28,41 | 29,36 | 30,27 | 31,00 | 31,61 | 32,14 | 33,00 | 33,66 | 34,17 | 34,80 | 35,00 |
| 40 | | 30,00 | 32,43 | 33,41 | 34,36 | 35,27 | 36,00 | 36,61 | 37,14 | 38,00 | 38,66 | 39,17 | 39,80 | 40,00 |
| 42 | | 32,00 | 34,43 | 35,41 | 36,36 | 37,27 | 38,00 | 38,61 | 39,14 | 40,00 | 40,66 | 41,17 | 41,80 | 42,00 |
| 50 | | 40,00 | 42,43 | 43,41 | 44,36 | 45,27 | 46,00 | 46,61 | 47,14 | 48,00 | 48,66 | 49,17 | 49,80 | 50,00 |
| 52 | | 42,00 | 44,43 | 45,41 | 46,36 | 47,27 | 48,00 | 48,61 | 49,14 | 50,00 | 50,66 | 51,17 | 51,80 | 52,00 |
| 63 | | 53,00 | 55,43 | 56,41 | 57,36 | 58,27 | 59,00 | 59,61 | 60,14 | 61,00 | 61,66 | 62,17 | 62,80 | 63,00 |
| 66 | | 56,00 | 58,43 | 59,41 | 60,36 | 61,27 | 62,00 | 62,61 | 63,14 | 64,00 | 64,66 | 65,17 | 65,80 | 66,00 |
| $\frac{a_p}{f}$ | | - | 0,15 | 0,30 | 0,50 | 0,75 | 1,00 | 1,25 | 1,50 | 2,00 | 2,50 | 3,00 | 4,00 | 5,00 |
| | - | 0,90 | 0,64 | 0,50 | 0,41 | 0,35 | 0,32 | 0,29 | 0,25 | 0,23 | 0,21 | 0,19 | 0,17 | |



| $\varnothing D$ | α_{\max}° | a_p/l |
|-----------------|-------------------------|---------|
| 25 | 13,2 | 5/23 |
| 32 | 12,6 | 5/24 |
| 35 | 12,3 | 5/24 |
| 40 | 9,5 | 5/31 |
| 42 | 6,5 | 5/45 |
| 50 | 6,4 | 5/46 |
| 52 | 6,1 | 5/48 |
| 63 | 4,7 | 5/62 |
| 66 | 4,4 | 5/66 |



| $\varnothing D$ | d_{\min} | d_{\max} | S_{\max} d_{\min} | S_{\max} d_{\max} |
|-----------------|------------|------------|--------------------------|--------------------------|
| 25 | 32,0 | 50,0 | 3,0 | 3,0 |
| 32 | 45,0 | 64,0 | 3,0 | 3,0 |
| 35 | 51,0 | 70,0 | 3,0 | 3,0 |
| 40 | 61,0 | 80,0 | 3,0 | 3,0 |
| 42 | 65,0 | 84,0 | 3,0 | 3,0 |
| 50 | 81,0 | 100,0 | 3,0 | 3,0 |
| 52 | 85,0 | 104,0 | 3,0 | 3,0 |
| 63 | 107,0 | 126,0 | 3,0 | 3,0 |
| 66 | 113,0 | 132,0 | 3,0 | 3,0 |



2,24



| $\varnothing D$ | μm | 3 | 5 | 10 | 15 | 20 | 30 | 40 | 50 | 60 | 80 | 100 |
|-----------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 25 | | 0,548 | 0,707 | 1,000 | 1,225 | 1,414 | 1,732 | 2,000 | 2,236 | 2,449 | 2,828 | 3,162 |
| 32 | | 0,620 | 0,800 | 1,131 | 1,386 | 1,600 | 1,960 | 2,263 | 2,530 | 2,771 | 3,200 | 3,578 |
| 35 | | 0,648 | 0,837 | 1,183 | 1,449 | 1,673 | 2,049 | 2,366 | 2,646 | 2,898 | 3,347 | 3,742 |
| 40 | | 0,693 | 0,894 | 1,265 | 1,549 | 1,789 | 2,191 | 2,530 | 2,828 | 3,098 | 3,578 | 4,000 |
| 42 | | 0,710 | 0,917 | 1,296 | 1,587 | 1,833 | 2,245 | 2,592 | 2,898 | 3,175 | 3,666 | 4,099 |
| 50 | | 0,775 | 1,000 | 1,414 | 1,732 | 2,000 | 2,449 | 2,828 | 3,162 | 3,464 | 4,000 | 4,472 |
| 52 | | 0,790 | 1,020 | 1,442 | 1,766 | 2,040 | 2,498 | 2,884 | 3,225 | 3,533 | 4,079 | 4,561 |
| 63 | | 0,869 | 1,122 | 1,587 | 1,944 | 2,245 | 2,750 | 3,175 | 3,550 | 3,888 | 4,490 | 5,020 |
| 66 | | 0,890 | 1,149 | 1,625 | 1,990 | 2,298 | 2,814 | 3,250 | 3,633 | 3,980 | 4,596 | 5,138 |

| r_{ϵ} | μm | 3 | 5 | 10 | 15 | 20 | 30 | 40 | 50 | 60 | 80 | 100 |
|----------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 5,0 | | 0,346 | 0,447 | 0,632 | 0,775 | 0,894 | 1,095 | 1,265 | 1,414 | 1,549 | 1,789 | 2,000 |

