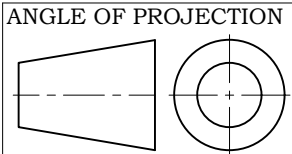
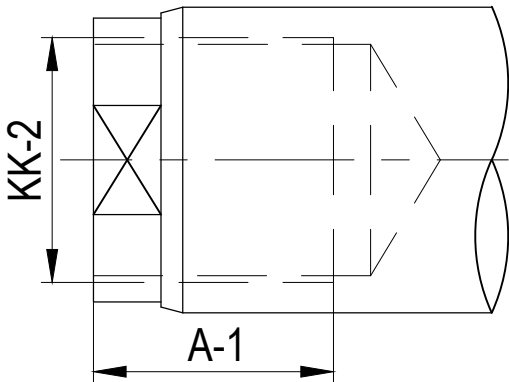


| BORE Ø | BB ROD Ø | A/F | KK -1 | A -1 | KK -2 | A -2 | C f7 | RF | TD | FF | D | ØPD | PL | TL | RC Min. | RC Max. | RC Std. | STROKE Min. | SE Max. | PORT BSP. |
|-----------|-------------|-----|----------|------|----------|------|---------|-----|-----|----|-----|-----|-----|-----|------------|------------|------------|----------------|------------|--------------|
| 40 | 25 | 19 | M20X1.5P | 28 | - | - | 52 | 47 | 38 | 29 | 86 | 25 | 20 | 95 | 152 | 134 | 143 | 31 | 229 | 1/2" |
| | 28 | 22 | M20X1.5P | 28 | M16X1.5P | 22 | 52 | 47 | 38 | 29 | 86 | 25 | 20 | 95 | 152 | 134 | 143 | 31 | 229 | 1/2" |
| 50 | 32 | 27 | M27X2P | 36 | - | - | 63 | 47 | 38 | 29 | 96 | 32 | 25 | 112 | 167 | 149 | 158 | 31 | 244 | 1/2" |
| | 36 | 30 | M27X2P | 36 | M20X1.5P | 28 | 63 | 47 | 38 | 29 | 96 | 32 | 25 | 112 | 167 | 149 | 158 | 31 | 244 | 1/2" |
| 63 | 40 | 32 | M33X2P | 45 | - | - | 75 | 53 | 48 | 32 | 120 | 40 | 32 | 125 | 188 | 169 | 178.5 | 35 | 274 | 3/4" |
| | 45 | 36 | M33X2P | 45 | M27X2P | 36 | 75 | 53 | 48 | 32 | 120 | 40 | 32 | 125 | 188 | 169 | 178.5 | 35 | 274 | 3/4" |
| 80 | 50 | 41 | M42X2P | 56 | - | - | 90 | 60 | 58 | 36 | 140 | 50 | 40 | 150 | 210 | 185 | 197.5 | 46 | 305 | 3/4" |
| | 56 | 46 | M42X2P | 56 | M33X2P | 45 | 90 | 60 | 58 | 36 | 140 | 50 | 40 | 150 | 210 | 185 | 197.5 | 46 | 305 | 3/4" |
| 100 | 63 | 50 | M48X2P | 63 | - | - | 110 | 68 | 73 | 41 | 168 | 63 | 50 | 180 | 236.5 | 202.5 | 219.5 | 56 | 340 | 1" |
| | 70 | 60 | M48X2P | 63 | M42X2P | 56 | 110 | 68 | 73 | 41 | 168 | 63 | 50 | 180 | 236.5 | 202.5 | 219.5 | 56 | 340 | 1" |
| 125 | 80 | 65 | M64X3P | 85 | - | - | 132 | 76 | 98 | 45 | 206 | 80 | 63 | 224 | 280 | 231 | 255.5 | 71 | 395 | 1" |
| | 90 | 75 | M64X3P | 85 | M48X2P | 63 | 132 | 76 | 98 | 45 | 206 | 80 | 63 | 224 | 280 | 231 | 255.5 | 71 | 395 | 1" |
| 140 | 90 | 75 | M72X3P | 90 | - | - | 145 | 76 | 108 | 45 | 226 | 90 | 70 | 265 | 305 | 246 | 275.5 | 81 | 430 | 1 1/4" |
| | 100 | 85 | M72X3P | 90 | M64X3P | 85 | 145 | 76 | 108 | 45 | 226 | 90 | 70 | 265 | 305 | 246 | 275.5 | 81 | 430 | 1 1/4" |
| 160 | 100 | 85 | M80X3P | 95 | - | - | 160 | 85 | 118 | 50 | 252 | 100 | 80 | 280 | 334.5 | 270.5 | 302.5 | 86 | 465 | 1 1/4" |
| | 110 | 95 | M80X3P | 95 | M64X3P | 85 | 160 | 85 | 118 | 50 | 252 | 100 | 80 | 280 | 334.5 | 270.5 | 302.5 | 86 | 465 | 1 1/4" |
| 180 | 110 | 95 | M90X3P | 106 | - | - | 185 | 95 | 128 | 55 | 288 | 110 | 90 | 320 | 374 | 278 | 326 | 119 | 505 | 1 1/4" |
| | 125 | 110 | M90X3P | 106 | M80X3P | 95 | 185 | 95 | 128 | 55 | 288 | 110 | 90 | 320 | 374 | 278 | 326 | 119 | 505 | 1 1/4" |
| 200 | 125 | 110 | M100X3P | 112 | - | - | 200 | 101 | 138 | 61 | 308 | 125 | 100 | 335 | 415 | 303 | 359 | 140 | 550 | 1 1/4" |
| | 140 | 120 | M100X3P | 112 | M80X3P | 95 | 200 | 101 | 138 | 61 | 308 | 125 | 100 | 335 | 415 | 303 | 359 | 140 | 550 | 1 1/4" |
| 220 | 140 | 120 | M125X4P | 125 | - | - | 235 | 113 | 178 | 71 | 356 | 160 | 125 | 385 | 503 | 311 | 407 | 220 | 637 | 1 1/2" |
| | 160 | 140 | M125X4P | 125 | - | - | 235 | 113 | 178 | 71 | 356 | 160 | 125 | 385 | 503 | 311 | 407 | 220 | 637 | 1 1/2" |
| 250 | 160 | 140 | M125X4P | 125 | - | - | 250 | 113 | 178 | 71 | 390 | 160 | 125 | 425 | 530 | 310 | 420 | 248 | 650 | 1 1/2" |
| | 180 | 160 | M125X4P | 125 | - | - | 250 | 113 | 178 | 71 | 390 | 160 | 125 | 425 | 530 | 310 | 420 | 248 | 650 | 1 1/2" |
| 280 | 180 | 160 | M125X4P | 125 | - | - | 295 | 136 | 218 | 88 | 450 | 200 | 160 | 480 | 592 | 363 | 477.5 | 257 | 752 | 1 1/2" |
| | 200 | 180 | M160X4P | 160 | - | - | 295 | 136 | 218 | 88 | 450 | 200 | 160 | 480 | 592 | 363 | 477.5 | 257 | 752 | 1 1/2" |
| 320 | 200 | 180 | M160X4P | 160 | - | - | 320 | 136 | 218 | 88 | 500 | 200 | 160 | 530 | 601 | 354 | 477.5 | 275 | 760 | 1 1/2" |
| | 220 | 200 | M160X4P | 160 | - | - | 320 | 136 | 218 | 88 | 500 | 200 | 160 | 530 | 601 | 354 | 477.5 | 275 | 760 | 1 1/2" |



DO NOT SCALE DRAWING



DRAWN PRADEEP

CHK'D PATIL

APPV'D P.B.PATIL

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
LINEAR:
ANGULAR:



EPITOME

CHK'D

SIGNATURE

DATE

DATE

DATE

DESCRIPTION



UDYAMBAG-BELAGAVI
KARNATAKA-INDIA
sudhir.epitome@gmail.com.

REVISION

DRAWING NO.

trunion Mounting type styles cylinders

MATERIAL:

WEIGHT:

sudhir.epitome@gmail.com