

Datasheet for: 115251



Compact cylinder, double-acting, Piston Ø 100, Stroke 55, G 1/4

Compact cylinder »ACP«, double-acting, Piston Ø 100, Stroke 55, Connection G 1/4, Working pressure 1-10 bar, Temp. -20 °C to 70 °C . Characterised by a very short and compact design. Suitable for filtered, unlubricated or lubricated compressed air. If lubrication is used, it must be continuous.

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| Type number | 13.DM.100055 |
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|----------------|--------|
| Article number | 115251 |
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| EAN/barcode | |
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4047322322508

| | |
|------------|----------------|
| Your price | 184,13 € / Stk |
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Minimum order quantity

| | |
|------------------------|-------|
| Price Unit | 1 |
| Quantity Unit | Stk |
| Packaging Unit | 1 |
| Content | 1 Stk |
| Minimum order quantity | 1 |

Productdata

| | |
|------------------------|-----------|
| Connection | G 1/4 |
| Jacket | Aluminium |
| Max. temperature range | 70 °C |
| Max. working pressure | 10 bar |
| Min. temperature range | -20 °C |
| Min. working pressure | 1 bar |
| Page No. | WEB |
| Page No. AS | AS074 |
| Piston | Aluminium |
| Piston rod | Steel |
| Piston rod IT | M12x1.75 |
| Piston rod-Ø | 25 mm |
| Piston Ø | 100 mm |
| Sealant | NBR |
| Stroke | 55 mm |

Variants

| Article number | Piston Ø | Stroke | Connection | Price |
|----------------|----------|--------|------------|----------------|
| 115251 | 100 mm | 55 mm | G 1/4 | 184,13 € / Stk |
| 115312 | 25 mm | 60 mm | M5x0.8 | 56,21 € / Stk |
| 115405 | 80 mm | 45 mm | G 1/8 | 135,47 € / Stk |
| 115310 | 25 mm | 50 mm | M5x0.8 | 55,76 € / Stk |
| 115369 | 50 mm | 65 mm | G 1/8 | 79,60 € / Stk |
| 115256 | 100 mm | 80 mm | G 1/4 | 206,24 € / Stk |
| 115281 | 16 mm | 45 mm | M5x0.8 | 55,76 € / Stk |
| 115313 | 25 mm | 65 mm | M5x0.8 | 56,46 € / Stk |
| 115283 | 16 mm | 55 mm | M5x0.8 | 56,21 € / Stk |
| 115316 | 25 mm | 80 mm | M5x0.8 | 57,15 € / Stk |
| 115279 | 16 mm | 35 mm | M5x0.8 | 55,28 € / Stk |
| 115314 | 25 mm | 70 mm | M5x0.8 | 56,68 € / Stk |
| 115371 | 50 mm | 75 mm | G 1/8 | 82,41 € / Stk |
| 115377 | 63 mm | 5 mm | G 1/8 | 71,69 € / Stk |
| 115381 | 63 mm | 25 mm | G 1/8 | 80,53 € / Stk |
| 115379 | 63 mm | 15 mm | G 1/8 | 75,89 € / Stk |
| 115370 | 50 mm | 70 mm | G 1/8 | 81,01 € / Stk |
| 115378 | 63 mm | 10 mm | G 1/8 | 73,56 € / Stk |
| 115382 | 63 mm | 30 mm | G 1/8 | 81,93 € / Stk |
| 115392 | 63 mm | 80 mm | G 1/8 | 95,44 € / Stk |
| 115388 | 63 mm | 60 mm | G 1/8 | 88,92 € / Stk |
| 115385 | 63 mm | 45 mm | G 1/8 | 85,66 € / Stk |
| 115389 | 63 mm | 65 mm | G 1/8 | 90,32 € / Stk |
| 115384 | 63 mm | 40 mm | G 1/8 | 84,26 € / Stk |
| 115386 | 63 mm | 50 mm | G 1/8 | 86,60 € / Stk |
| 115280 | 16 mm | 40 mm | M5x0.8 | 55,52 € / Stk |
| 115372 | 50 mm | 80 mm | G 1/8 | 83,79 € / Stk |
| 115390 | 63 mm | 70 mm | G 1/8 | 92,18 € / Stk |
| 115376 | 50 mm | 100 mm | G 1/8 | 90,32 € / Stk |
| 115380 | 63 mm | 20 mm | G 1/8 | 78,21 € / Stk |
| 115391 | 63 mm | 75 mm | G 1/8 | 93,57 € / Stk |
| 115387 | 63 mm | 55 mm | G 1/8 | 88,00 € / Stk |
| 115393 | 63 mm | 85 mm | G 1/8 | 97,30 € / Stk |
| 115291 | 20 mm | 35 mm | M5x0.8 | 53,43 € / Stk |

Variants

| Article number | Piston Ø | Stroke | Connection | Price |
|----------------|----------|--------|------------|----------------|
| 115271 | 12 mm | 55 mm | M5x0.8 | 54,93 € / Stk |
| 115259 | 100 mm | 95 mm | G 1/4 | 221,95 € / Stk |
| 115383 | 63 mm | 35 mm | G 1/8 | 83,34 € / Stk |
| 115337 | 40 mm | 5 mm | G 1/8 | 58,89 € / Stk |
| 115373 | 50 mm | 85 mm | G 1/8 | 85,19 € / Stk |
| 115375 | 50 mm | 95 mm | G 1/8 | 88,46 € / Stk |
| 115374 | 50 mm | 90 mm | G 1/8 | 86,60 € / Stk |
| 115306 | 25 mm | 30 mm | M5x0.8 | 54,82 € / Stk |
| 115266 | 12 mm | 30 mm | M5x0.8 | 53,78 € / Stk |
| 115278 | 16 mm | 30 mm | M5x0.8 | 55,05 € / Stk |
| 115305 | 25 mm | 25 mm | M5x0.8 | 54,59 € / Stk |
| 115331 | 32 mm | 75 mm | G 1/8 | 61,22 € / Stk |
| 115330 | 32 mm | 70 mm | G 1/8 | 60,99 € / Stk |
| 115363 | 50 mm | 35 mm | G 1/8 | 70,76 € / Stk |
| 115332 | 32 mm | 80 mm | G 1/8 | 61,46 € / Stk |
| 115329 | 32 mm | 65 mm | G 1/8 | 60,75 € / Stk |
| 115328 | 32 mm | 60 mm | G 1/8 | 60,53 € / Stk |
| 115361 | 50 mm | 25 mm | G 1/8 | 67,05 € / Stk |
| 115364 | 50 mm | 40 mm | G 1/8 | 72,62 € / Stk |
| 115356 | 40 mm | 100 mm | G 1/8 | 64,24 € / Stk |
| 115368 | 50 mm | 60 mm | G 1/8 | 78,68 € / Stk |
| 115333 | 32 mm | 85 mm | G 1/8 | 61,69 € / Stk |
| 115346 | 40 mm | 50 mm | G 1/8 | 60,99 € / Stk |
| 115340 | 40 mm | 20 mm | G 1/8 | 59,58 € / Stk |
| 115334 | 32 mm | 90 mm | G 1/8 | 62,15 € / Stk |
| 115367 | 50 mm | 55 mm | G 1/8 | 77,75 € / Stk |
| 115365 | 50 mm | 45 mm | G 1/8 | 74,03 € / Stk |
| 115339 | 40 mm | 15 mm | G 1/8 | 59,37 € / Stk |
| 115303 | 25 mm | 15 mm | M5x0.8 | 54,12 € / Stk |
| 115338 | 40 mm | 10 mm | G 1/8 | 59,12 € / Stk |
| 115336 | 32 mm | 100 mm | G 1/8 | 63,08 € / Stk |
| 115360 | 50 mm | 20 mm | G 1/8 | 65,17 € / Stk |
| 115358 | 50 mm | 10 mm | G 1/8 | 61,46 € / Stk |
| 115304 | 25 mm | 20 mm | M5x0.8 | 54,35 € / Stk |

Variants

| Article number | Piston Ø | Stroke | Connection | Price |
|----------------|----------|--------|------------|---------------|
| 115357 | 50 mm | 5 mm | G 1/8 | 60,07 € / Stk |
| 115335 | 32 mm | 95 mm | G 1/8 | 62,61 € / Stk |
| 115349 | 40 mm | 65 mm | G 1/8 | 61,92 € / Stk |
| 115354 | 40 mm | 90 mm | G 1/8 | 63,31 € / Stk |
| 115355 | 40 mm | 95 mm | G 1/8 | 63,79 € / Stk |
| 115366 | 50 mm | 50 mm | G 1/8 | 76,36 € / Stk |
| 115359 | 50 mm | 15 mm | G 1/8 | 63,31 € / Stk |
| 115353 | 40 mm | 85 mm | G 1/8 | 62,86 € / Stk |
| 115362 | 50 mm | 30 mm | G 1/8 | 68,90 € / Stk |
| 115341 | 40 mm | 25 mm | G 1/8 | 59,82 € / Stk |
| 115351 | 40 mm | 75 mm | G 1/8 | 62,39 € / Stk |
| 115345 | 40 mm | 45 mm | G 1/8 | 60,75 € / Stk |
| 115344 | 40 mm | 40 mm | G 1/8 | 60,53 € / Stk |
| 115342 | 40 mm | 30 mm | G 1/8 | 60,07 € / Stk |
| 115352 | 40 mm | 80 mm | G 1/8 | 62,61 € / Stk |
| 115350 | 40 mm | 70 mm | G 1/8 | 62,15 € / Stk |
| 115343 | 40 mm | 35 mm | G 1/8 | 60,29 € / Stk |
| 115347 | 40 mm | 55 mm | G 1/8 | 61,22 € / Stk |
| 115348 | 40 mm | 60 mm | G 1/8 | 61,69 € / Stk |
| 115317 | 32 mm | 5 mm | G 1/8 | 57,73 € / Stk |
| 115277 | 16 mm | 25 mm | M5x0.8 | 54,82 € / Stk |
| 115302 | 25 mm | 10 mm | M5x0.8 | 53,89 € / Stk |
| 115301 | 25 mm | 5 mm | M5x0.8 | 53,64 € / Stk |
| 115321 | 32 mm | 25 mm | G 1/8 | 58,65 € / Stk |
| 115320 | 32 mm | 20 mm | G 1/8 | 58,44 € / Stk |
| 115319 | 32 mm | 15 mm | G 1/8 | 58,19 € / Stk |
| 115318 | 32 mm | 10 mm | G 1/8 | 57,96 € / Stk |
| 115327 | 32 mm | 55 mm | G 1/8 | 60,07 € / Stk |
| 115326 | 32 mm | 50 mm | G 1/8 | 59,82 € / Stk |
| 115325 | 32 mm | 45 mm | G 1/8 | 59,58 € / Stk |
| 115323 | 32 mm | 35 mm | G 1/8 | 59,12 € / Stk |
| 115322 | 32 mm | 30 mm | G 1/8 | 58,89 € / Stk |
| 115261 | 12 mm | 5 mm | M5x0.8 | 52,84 € / Stk |
| 115324 | 32 mm | 40 mm | G 1/8 | 59,37 € / Stk |

Variants

| Article number | Piston Ø | Stroke | Connection | Price |
|----------------|----------|--------|------------|----------------|
| 115300 | 20 mm | 80 mm | M5x0.8 | 55,52 € / Stk |
| 115404 | 80 mm | 40 mm | G 1/8 | 133,62 € / Stk |
| 115298 | 20 mm | 70 mm | M5x0.8 | 55,05 € / Stk |
| 115257 | 100 mm | 85 mm | G 1/4 | 211,48 € / Stk |
| 115267 | 12 mm | 35 mm | M5x0.8 | 54,00 € / Stk |
| 115285 | 20 mm | 5 mm | M5x0.8 | 50,40 € / Stk |
| 115286 | 20 mm | 10 mm | M5x0.8 | 52,26 € / Stk |
| 115268 | 12 mm | 40 mm | M5x0.8 | 54,24 € / Stk |
| 115284 | 16 mm | 60 mm | M5x0.8 | 56,46 € / Stk |
| 115288 | 20 mm | 20 mm | M5x0.8 | 52,72 € / Stk |
| 115287 | 20 mm | 15 mm | M5x0.8 | 52,50 € / Stk |
| 115272 | 12 mm | 60 mm | M5x0.8 | 55,18 € / Stk |
| 115269 | 12 mm | 45 mm | M5x0.8 | 54,47 € / Stk |
| 115254 | 100 mm | 70 mm | G 1/4 | 195,77 € / Stk |
| 115292 | 20 mm | 40 mm | M5x0.8 | 53,64 € / Stk |
| 115273 | 16 mm | 5 mm | M5x0.8 | 55,40 € / Stk |
| 115253 | 100 mm | 65 mm | G 1/4 | 190,53 € / Stk |
| 115243 | 100 mm | 15 mm | G 1/4 | 173,07 € / Stk |
| 115289 | 20 mm | 25 mm | M5x0.8 | 52,96 € / Stk |
| 115293 | 20 mm | 45 mm | M5x0.8 | 53,89 € / Stk |
| 115297 | 20 mm | 65 mm | M5x0.8 | 54,82 € / Stk |
| 115249 | 100 mm | 45 mm | G 1/4 | 180,64 € / Stk |
| 115295 | 20 mm | 55 mm | M5x0.8 | 54,35 € / Stk |
| 115296 | 20 mm | 60 mm | M5x0.8 | 54,59 € / Stk |
| 115406 | 80 mm | 50 mm | G 1/8 | 137,33 € / Stk |
| 115414 | 80 mm | 90 mm | G 1/8 | 152,69 € / Stk |
| 115294 | 20 mm | 50 mm | M5x0.8 | 54,12 € / Stk |
| 115315 | 25 mm | 75 mm | M5x0.8 | 56,91 € / Stk |
| 115265 | 12 mm | 25 mm | M5x0.8 | 53,54 € / Stk |
| 115408 | 80 mm | 60 mm | G 1/8 | 141,06 € / Stk |
| 115311 | 25 mm | 55 mm | M5x0.8 | 55,97 € / Stk |
| 115247 | 100 mm | 35 mm | G 1/4 | 178,78 € / Stk |
| 115413 | 80 mm | 85 mm | G 1/8 | 150,36 € / Stk |
| 115270 | 12 mm | 50 mm | M5x0.8 | 54,71 € / Stk |

Variants

| Article number | Piston Ø | Stroke | Connection | Price |
|----------------|----------|--------|------------|----------------|
| 115262 | 12 mm | 10 mm | M5x0.8 | 52,96 € / Stk |
| 115409 | 80 mm | 65 mm | G 1/8 | 142,93 € / Stk |
| 115263 | 12 mm | 15 mm | M5x0.8 | 53,19 € / Stk |
| 115282 | 16 mm | 50 mm | M5x0.8 | 55,97 € / Stk |
| 115407 | 80 mm | 55 mm | G 1/8 | 139,20 € / Stk |
| 115299 | 20 mm | 75 mm | M5x0.8 | 55,28 € / Stk |
| 115402 | 80 mm | 30 mm | G 1/8 | 129,89 € / Stk |
| 115255 | 100 mm | 75 mm | G 1/4 | 201,00 € / Stk |
| 115415 | 80 mm | 95 mm | G 1/8 | 155,50 € / Stk |
| 115307 | 25 mm | 35 mm | M5x0.8 | 55,05 € / Stk |
| 115308 | 25 mm | 40 mm | M5x0.8 | 55,28 € / Stk |
| 115248 | 100 mm | 40 mm | G 1/4 | 179,82 € / Stk |
| 115410 | 80 mm | 70 mm | G 1/8 | 144,79 € / Stk |
| 115411 | 80 mm | 75 mm | G 1/8 | 146,65 € / Stk |
| 115396 | 63 mm | 100 mm | G 1/8 | 105,68 € / Stk |
| 115412 | 80 mm | 80 mm | G 1/8 | 148,51 € / Stk |
| 115395 | 63 mm | 95 mm | G 1/8 | 102,42 € / Stk |
| 115252 | 100 mm | 60 mm | G 1/4 | 185,29 € / Stk |
| 115416 | 80 mm | 100 mm | G 1/8 | 158,29 € / Stk |
| 115403 | 80 mm | 35 mm | G 1/8 | 131,76 € / Stk |
| 115244 | 100 mm | 20 mm | G 1/4 | 174,47 € / Stk |
| 115276 | 16 mm | 20 mm | M5x0.8 | 54,59 € / Stk |
| 115397 | 80 mm | 5 mm | G 1/8 | 112,66 € / Stk |
| 115258 | 100 mm | 90 mm | G 1/4 | 216,72 € / Stk |
| 115245 | 100 mm | 25 mm | G 1/4 | 175,75 € / Stk |
| 115246 | 100 mm | 30 mm | G 1/4 | 177,25 € / Stk |
| 115398 | 80 mm | 10 mm | G 1/8 | 116,40 € / Stk |
| 115241 | 100 mm | 5 mm | G 1/4 | 170,28 € / Stk |
| 115394 | 63 mm | 90 mm | G 1/8 | 99,64 € / Stk |
| 115242 | 100 mm | 10 mm | G 1/4 | 171,80 € / Stk |
| 115274 | 16 mm | 10 mm | M5x0.8 | 54,12 € / Stk |
| 115250 | 100 mm | 50 mm | G 1/4 | 182,62 € / Stk |
| 115399 | 80 mm | 15 mm | G 1/8 | 120,58 € / Stk |
| 115400 | 80 mm | 20 mm | G 1/8 | 124,30 € / Stk |

Variants

| <i>Article number</i> | <i>Piston Ø</i> | <i>Stroke</i> | <i>Connection</i> | <i>Price</i> |
|-----------------------|-----------------|---------------|-------------------|----------------|
| 115290 | 20 mm | 30 mm | M5x0.8 | 53,19 € / Stk |
| 115275 | 16 mm | 15 mm | M5x0.8 | 54,35 € / Stk |
| 115401 | 80 mm | 25 mm | G 1/8 | 128,03 € / Stk |
| 115309 | 25 mm | 45 mm | M5x0.8 | 55,52 € / Stk |
| 115260 | 100 mm | 100 mm | G 1/4 | 227,18 € / Stk |
| 115264 | 12 mm | 20 mm | M5x0.8 | 53,31 € / Stk |

More Pictures

