

## Datasheet for: 115300



### Compact cylinder, double-acting, Piston Ø 20, Stroke 80, M5x0,8

Compact cylinder »ACP«, double-acting, Piston Ø 20, Stroke 80, Connection M5x0,8, 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.

|                |                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------|
| Type number    | 13.DM.20080                                                                                        |
| Article number | 115300                                                                                             |
| EAN/barcode    | <br>4047322320719 |
| Your price     | 55,52 € / Stk                                                                                      |

### Minimum order quantity

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

### Productdata

|                        |           |
|------------------------|-----------|
| Connection             | M5x0.8    |
| 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       |
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| Piston                 | Aluminium |
| Piston rod             | Steel     |
| Piston rod IT          | M5x0.8    |
| Piston rod-Ø           | 10 mm     |
| Piston Ø               | 20 mm     |
| Sealant                | NBR       |
| Stroke                 | 80 mm     |

## Variants

| Article number | Piston Ø | Stroke | Connection | Price          |
|----------------|----------|--------|------------|----------------|
| 115300         | 20 mm    | 80 mm  | M5x0.8     | 55,52 € / 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          |
|----------------|----------|--------|------------|----------------|
| 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  |
| 115262         | 12 mm    | 10 mm  | M5x0.8     | 52,96 € / Stk  |

## Variants

| Article number | Piston Ø | Stroke | Connection | Price          |
|----------------|----------|--------|------------|----------------|
| 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  |
| 115251         | 100 mm   | 55 mm  | G 1/4      | 184,13 € / 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

| Article number | Piston Ø | Stroke | Connection | Price          |
|----------------|----------|--------|------------|----------------|
| 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

