

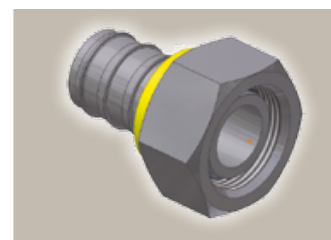
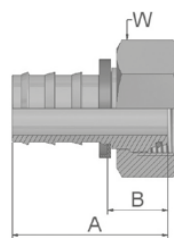
Low Pressure  
DIN – Metric

Push-Lok Fittings  
82 Series

# CA

## Female Metric 24° Light Series with O-Ring Swivel – Straight

ISO 12151-2-SWS-L – DKOL



| Part Number  | Hose I.D. |      |      |      | Thread<br>metric | Tube<br>O.D.<br>mm | A<br>mm | B<br>mm | W<br>mm |
|--------------|-----------|------|------|------|------------------|--------------------|---------|---------|---------|
|              | DN        | Inch | Size | mm   |                  |                    |         |         |         |
| 3CA82-6-4    | 6         | 1/4  | -4   | 6.4  | M12x1.5          | 6                  | 40      | 21      | 14      |
| 3CA82-6-4B   | 6         | 1/4  | -4   | 6.4  | M12x1.5          | 6                  | 40      | 21      | 14      |
| 3CA82-8-4    | 6         | 1/4  | -4   | 6.4  | M14x1.5          | 8                  | 36      | 17      | 17      |
| 3CA82-8-4B   | 6         | 1/4  | -4   | 6.4  | M14x1.5          | 8                  | 36      | 17      | 17      |
| 3CA82-10-4   | 6         | 1/4  | -4   | 6.4  | M16x1.5          | 10                 | 36      | 17      | 19      |
| 3CA82-10-6   | 10        | 3/8  | -6   | 9.5  | M16x1.5          | 10                 | 40      | 17      | 19      |
| 3CA82-10-6B  | 10        | 3/8  | -6   | 9.5  | M16x1.5          | 10                 | 39      | 17      | 19      |
| 3CA82-12-6   | 10        | 3/8  | -6   | 9.5  | M18x1.5          | 12                 | 40      | 17      | 22      |
| 3CA82-12-6B  | 10        | 3/8  | -6   | 9.5  | M18x1.5          | 12                 | 39      | 17      | 22      |
| 3CA82-15-8   | 12        | 1/2  | -8   | 12.7 | M22x1.5          | 15                 | 44      | 18      | 27      |
| 3CA82-15-8B  | 12        | 1/2  | -8   | 12.7 | M22x1.5          | 15                 | 44      | 17      | 27      |
| 3CA82-15-10B | 16        | 5/8  | -10  | 15.9 | M22x1.5          | 15                 | 60      | 23      | 27      |
| 3CA82-18-10  | 16        | 5/8  | -10  | 15.9 | M26x1.5          | 18                 | 56      | 19      | 32      |
| 3CA82-22-12  | 19        | 3/4  | -12  | 19.1 | M30x2            | 22                 | 58      | 21      | 36      |
| 3CA82-22-12B | 19        | 3/4  | -12  | 19.1 | M30x2            | 22                 | 58      | 21      | 36      |

Hose fittings are delivered with ozone resistant Nitrile (NBR) O-ring as a standard version. Working temperature from -40 °C up to +105 °C.  
Hose fittings with special O-rings (Viton or EPDM) available on request. O-ring dimensions and part-numbers see in section Eb.

82 Series

Approved **fitting series** for hose types:

Also available in stainless steel. Details can be found in CAT 4400.1/UK

**K:** without plastic ring; **B:** Brass; **SM:** Metric Hexagon

82 801 804 821FR 830M 831 836 837BM 837PU 838M



B1b-1

Catalogue 4400/UK