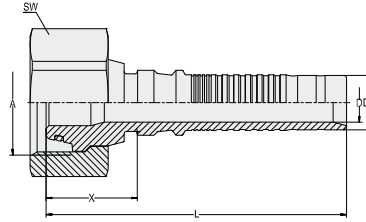


## Straight Insert with Female Metric Nut Thread and 24° Taper / O-Ring Type DKOS (Heavy Series)

POWERVOS™



**Insert Type** with Pull-Out Protection (Interlock)  
for Hammer/Breaker Operation

**Connection Type** Female Metric Nut Thread  
**Sealing Type** 24° Taper with O-Ring  
**Standard** ISO 8434-1

**Material** High-Performance Steel  
**Surface Finishing** Zinc/Nickel-Plating  $\Delta plus$   
**Sealing Material** NBR (Buna-N®)

| Hose Size |        |      | Connection Size |      | Dimensions<br>( <sup>mm</sup> / <sub>in</sub> ) |              |              |               |            | Weight<br>( <sup>kg</sup> / <sub>lb</sub> ) ca.<br>per 100 | VOSWINKEL<br>Part Numbers | STAUFF<br>Ordering Codes      |
|-----------|--------|------|-----------------|------|-------------------------------------------------|--------------|--------------|---------------|------------|------------------------------------------------------------|---------------------------|-------------------------------|
| DN        | inch   | Dash | Thread          | Dash | D                                               | D1           | X            | L             | SW (Hex)   |                                                            |                           |                               |
| 19        | 3/4"   | -12  | M36x2           | -12  | 13,5<br>.53                                     | 18,8<br>.74  | 31,5<br>1,24 | 104,0<br>4,09 | 46<br>1,81 | 39,6<br>87,32                                              | 11235W20                  | HCP-19-DK0-25S-S-OR-B-M-W3-VP |
| 25        | 1"     | -16  | M42x2           | -16  | 17,8<br>.70                                     | 25,1<br>.99  | 31,5<br>1,24 | 111,0<br>4,37 | 50<br>1,97 | 52,3<br>115,32                                             | 11235W25                  | HCP-25-DK0-30S-S-OR-B-M-W3-VP |
| 31        | 1 1/4" | -20  | M52x2           | -20  | 23,0<br>.91                                     | 31,8<br>1,25 | 36,0<br>1,42 | 114,0<br>4,49 | 60<br>2,36 | 81,5<br>179,60                                             | 11235W32                  | HCP-31-DK0-38S-S-OR-B-M-W3-VP |

E

### Related Products and Accessories



**MULTIVOS Swage Ferrules** Pages 140-141



**ECOVOS Version**

Pages 30-31



**ECOVOS VA Version**

Page 108



**MULTIVOS Version**

Page 147

