

Properties

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|-----------------------|------------------------------------|
| Application | Connection fitting for metal hoses |
| Connection 1 | Pipe sockets |
| Sealing form 1 | Cutting ring connection |
| Standard | ISO 8434-1 |
| Short code | BEL |
| Construction | straight |
| Series | light |
| Material | Stainless steel 1.4571 |



Note

Final cutting ring assembly must be carried out in the hardened pre-assembly socket (VOM...).
As an alternative we recommend connector shape AFL or AOL.

Ordering information

Other designs available on request

Item

| Identification | DN | PN (bar) | Series | D1 (mm) | s (mm) | L1 (mm) |
|----------------|----|----------|--------|---------|--------|---------|
| WA 004 FL VA | 4 | 250 | 6 L | 6 | 1,0 | 25 |
| WA 006 FL VA | 6 | 250 | 8 L | 8 | 1,0 | 30 |
| WA 008 FL VA | 8 | 240 | 10 L | 10 | 1,0 | 30 |
| WA 010 FL VA | 10 | 200 | 12 L | 12 | 1,0 | 30 |
| WA 013 FL VA | 13 | 250 | 15 L | 15 | 1,5 | 32 |
| WA 016 FL VA | 16 | 160 | 18 L | 18 | 1,5 | 32 |
| WA 020 FL VA | 20 | 160 | 22 L | 22 | 1,5 | 36 |
| WA 025 FL VA | 25 | 100 | 28 L | 28 | 2,0 | 40 |
| WA 032 FL VA | 32 | 100 | 35 L | 35 | 2,0 | 45 |
| WA 040 FL VA | 40 | 100 | 42 L | 42 | 2,0 | 45 |

Product versions

| | |
|-----------------|---|
| WA FL | Connector ... FL, steel, Steel (weldable) |
| WA FL CU | Connector ... FL, copper, Copper |