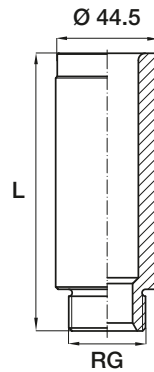




ZWB

WELDING NIPPLES

The HW nozzles can be mounted on a series of nipples with the same nozzle connection and three different lengths. The nipple inlet profile, machined with high precision, allows an easy and precise positioning of the nozzle at the normally used offset angle value of 15° from the main manifold axis.



MATERIALS

| | |
|-----------|--------------------------|
| B2 | Stainless steel AISI 304 |
|-----------|--------------------------|

| Code | RG inch | L mm | Weight kg |
|-------------|------------|---------|--------------|
| ZWB 0073 B2 | 1 | 73 | 0.49 |
| ZWB 0100 B2 | 1 | 100 | 0.71 |
| ZWB 0120 B2 | 1 | 120 | 0.85 |

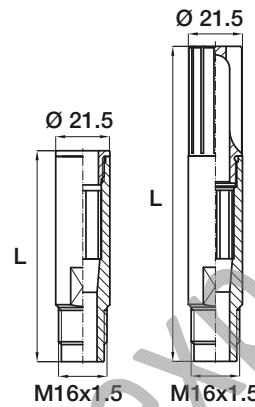


XHW

FLOW STABILIZER

Highly important in a descaling process as it reduces the losses caused by internal flow turbulence and allows a higher percentage of the liquid vein energy for a stronger impact on the steel surface. It's made of a cylindrical body in brass, accurately finished, containing a flow stabilizer with tabs in stainless steel to stabilize the liquid path.

Available in three different lengths, all suitable to house a filter.



MATERIALS

| | | |
|-----------|-----------------|--------------------------|
| T1 | Body | Brass |
| T1 | Filter | Brass |
| B3 | Flow Stabilizer | Stainless steel AISI 316 |

| Code | L mm | Weight kg | Notes |
|--------------|---------|--------------|----------------|
| XHW DG 10 T1 | 76 | 0.08 | without filter |
| XHW DG 11 T1 | 96 | 0.10 | without filter |
| XHW DG 20 T1 | 110 | 0.11 | with filter |
| XHW DG 21 T1 | 130 | 0.14 | with filter |
| XHW DG 22 T1 | 150 | 0.16 | with filter |

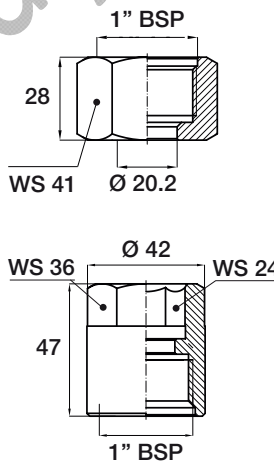


VAW B100 B1

VAW D100 B1

LOCKNUTS

The VAW B100 B1 and VAW D100 B1 locknuts for the ZWB series nozzle tips encompass our long experience in this sector. Their robust design and generous dimensions offer the maximum protection to the tip and to the nipple thread.



MATERIALS

| | |
|-----------|--------------------------|
| B1 | Stainless steel AISI 303 |
|-----------|--------------------------|

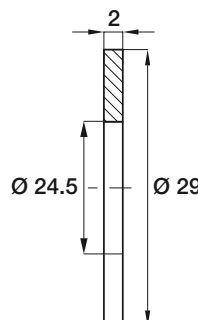
| Code | Notes |
|-------------|-----------------------------|
| VAW B100 B1 | with hexagon on the outside |
| VAW D100 B1 | with built in hexagon |



VDA 24C1 T3

GASKET

The VDA 24C1 T3 gasket ensures a tight fitting between nozzle and nipple. It can be mounted on all standard size ZWB nipples.



MATERIALS

| | |
|-----------|--------|
| T3 | Copper |
|-----------|--------|

| |
|-------------|
| Code |
| VDA 24C1 T3 |