

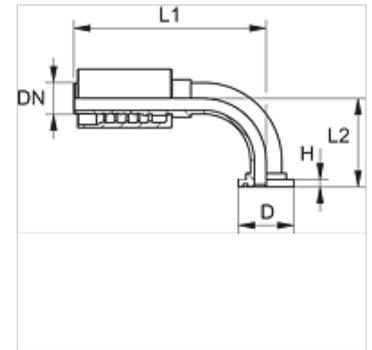
# PA 700 SF6 90

Swage fitting, SFS angle 90°

**HANSA FLEX**

## Properties

|                        |                                      |
|------------------------|--------------------------------------|
| <b>Application</b>     | Swage fitting for HD 700 hoses       |
| <b>Connection 1</b>    | SAE flange connection 6000 PSI       |
| <b>Sealing form 1</b>  | flat seal with SF O-ring             |
| <b>Short code</b>      | SFS                                  |
| <b>Standard</b>        | SAE J518<br>ISO 6162-2               |
| <b>Integration</b>     | with pull-out protection (interlock) |
| <b>Scope of supply</b> | Swage nipple + swage ferrule         |
| <b>Material</b>        | Steel                                |
| <b>Surface</b>         | electro galvanised                   |



## Item

| Identification         | DN | Size | Inches | Flange size | Operating pressure (bar) | D (mm) | H (mm) | L1 (mm) | L2 (mm) |
|------------------------|----|------|--------|-------------|--------------------------|--------|--------|---------|---------|
| PA 713 SF6 90          | 12 | 8    | 1/2"   | 1/2"        | 420,0                    | 31,8   | 7,7    | 86,0    | 46,0    |
| PA 713 SF6 20 90       | 12 | 8    | 1/2"   | 3/4"        | 420,0                    | 41,3   | 8,8    | 92,5    | 46,0    |
| PA 716 SF6 13 90       | 16 | 10   | 5/8"   | 1/2"        | 420,0                    | 31,8   | 7,7    | 108,0   | 48,0    |
| PA 716 SF6 20 90       | 16 | 10   | 5/8"   | 3/4"        | 420,0                    | 41,3   | 8,8    | 107,5   | 52,5    |
| PA 716 SF6 25 90       | 16 | 10   | 5/8"   | 1"          | 420,0                    | 47,6   | 9,5    | 108,0   | 57,0    |
| PA 720 SF6 13 90 L 80  | 19 | 12   | 3/4"   | 1/2"        | 420,0                    | 31,8   | 7,8    | 117,0   | 80,0    |
| PA 720 SF6 13 90 L 100 | 19 | 12   | 3/4"   | 1/2"        | 420,0                    | 31,8   | 7,8    | 117,0   | 100,0   |
| PA 720 SF6 90          | 19 | 12   | 3/4"   | 3/4"        | 420,0                    | 41,3   | 8,8    | 127,5   | 62,0    |
| PA 720 SF6 90 L 52     | 19 | 12   | 3/4"   | 3/4"        | 420,0                    | 41,3   | 8,8    | 127,5   | 52,0    |
| PA 720 SF6 90 L 80     | 19 | 12   | 3/4"   | 3/4"        | 420,0                    | 41,3   | 8,8    | 127,5   | 80,0    |
| PA 720 SF6 90 L 85     | 19 | 12   | 3/4"   | 3/4"        | 420,0                    | 41,3   | 8,8    | 127,5   | 85,0    |
| PA 720 SF6 90 L 100    | 19 | 12   | 3/4"   | 3/4"        | 420,0                    | 41,3   | 8,8    | 127,5   | 100,0   |
| PA 720 SF6 90 L 150    | 19 | 12   | 3/4"   | 3/4"        | 420,0                    | 41,3   | 8,8    | 127,5   | 150,0   |
| PA 720 SF6 25 90       | 19 | 12   | 3/4"   | 1"          | 420,0                    | 47,6   | 9,6    | 127,5   | 68,0    |
| PA 725 SF6 20 90       | 25 | 16   | 1"     | 3/4"        | 420,0                    | 41,3   | 8,8    | 152,5   | 70,5    |
| PA 725 SF6 90          | 25 | 16   | 1"     | 1"          | 420,0                    | 47,6   | 9,6    | 158,0   | 74,0    |
| PA 725 SF6 90 L 100    | 25 | 16   | 1"     | 1"          | 420,0                    | 47,6   | 9,6    | 158,0   | 100,0   |
| PA 725 SF6 90 L 200    | 25 | 16   | 1"     | 1"          | 420,0                    | 47,6   | 9,6    | 158,0   | 200,0   |
| PA 725 SF6 32 90       | 25 | 16   | 1"     | 1.1/4"      | 420,0                    | 54,0   | 10,4   | 156,0   | 83,5    |
| PA 732 SF6 25 90 S     | 31 | 20   | 1.1/4" | 1"          | 420,0                    | 47,6   | 9,5    | 162,0   | 80,0    |
| PA 732 SF6 90 S        | 31 | 20   | 1.1/4" | 1.1/4"      | 420,0                    | 54,0   | 10,3   | 173,5   | 94,5    |
| PA 732 SF6 90 L 120 S  | 31 | 20   | 1.1/4" | 1.1/4"      | 420,0                    | 54,0   | 10,3   | 173,5   | 120,0   |
| PA 732 SF6 40 90 S     | 31 | 20   | 1.1/4" | 1.1/2"      | 420,0                    | 63,5   | 12,6   | 174,5   | 100,0   |
| PA 740 SF6 32 90       | 38 | 24   | 1.1/2" | 1.1/4"      | 420,0                    | 54,0   | 10,3   | 193,0   | 100,0   |
| PA 740 SF6 90          | 38 | 24   | 1.1/2" | 1.1/2"      | 420,0                    | 63,5   | 12,6   | 213,5   | 110,0   |
| PA 740 SF6 50 90       | 38 | 24   | 1.1/2" | 2"          | 420,0                    | 79,4   | 12,6   | 215,5   | 126,0   |
| PA 750 SF6 90          | 51 | 32   | 2"     | 2"          | 420,0                    | 79,4   | 12,6   | 268,0   | 138,0   |

## Product versions

PA 700 SF6 90 VA Swage fitting, SFS angle 90°, Stainless steel