

# PA 700 SF6 45 PLUS

Swage fitting, SFS angle 45°

**HANSA FLEX**

## Properties

|                        |                                      |
|------------------------|--------------------------------------|
| <b>Application</b>     | Swage fitting for HD 700 PLUS 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 720 SF6 45 PLUS      | 19 | 12   | 3/4"   | 3/4"        | 420,0                    | 41,3   | 8,8    | 152,9   | 40,0    |  |
| PA 720 SF6 25 45 PLUS   | 19 | 12   | 3/4"   | 1"          | 420,0                    | 47,6   | 9,6    | 144,9   | 32,0    |  |
| PA 725 SF6 45 PLUS      | 25 | 16   | 1"     | 1"          | 420,0                    | 47,6   | 9,6    | 190,5   | 50,0    |  |
| PA 725 SF6 32 45 PLUS   | 25 | 16   | 1"     | 1.1/4"      | 420,0                    | 54,0   | 10,5   | 190,6   | 50,0    |  |
| PA 732 SF6 45 PLUS      | 31 | 20   | 1.1/4" | 1.1/4"      | 420,0                    | 54,0   | 10,5   | 211,0   | 60,0    |  |
| PA 732 SF6 45 L 39 PLUS | 31 | 20   | 1.1/4" | 1.1/4"      | 420,0                    | 54,0   | 10,5   | 211,0   | 39,0    |  |
| PA 740 SF6 45 PLUS      | 38 | 24   | 1.1/2" | 1.1/2"      | 420,0                    | 63,5   | 12,6   | 273,0   | 80,0    |  |
| PA 740 SF6 45 L 70 PLUS | 38 | 24   | 1.1/2" | 1.1/2"      | 420,0                    | 63,5   | 12,6   | 263,0   | 70,0    |  |
| PA 750 SF6 45 PLUS      | 51 | 32   | 2"     | 2"          | 420,0                    | 79,4   | 12,6   | 297,6   | 69,0    |  |