

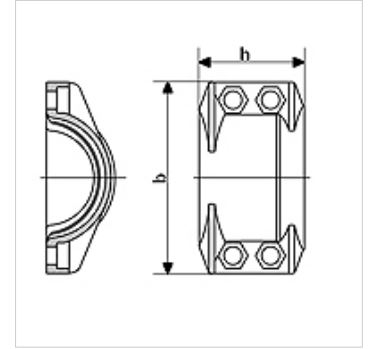
# KS AL

Clamp ring fitting, aluminium

**HANSA FLEX**

## Properties

|                        |   |
|------------------------|---|
| <b>Application</b>     | Integrating clamp ring fittings with hose     |
| <b>Standard</b>        | DIN 2817                                      |
| <b>Design</b>          | Clamping shells                               |
| <b>Scope of supply</b> | Clamping halves, loose, incl. screws and nuts |
| <b>Material</b>        | Aluminium forged                              |



| Item           |           |                     |     |                             |        |        |                 |
|----------------|-----------|---------------------|-----|-----------------------------|--------|--------|-----------------|
| Identification | for hose  | Clamping range (mm) | DN* | Max. working pressure (bar) | b (mm) | h (mm) | Screws          |
| KS 22-24 AL    | 13 x 5    | 22 - 24             | 19  | 25                          | 51     | 50     | (4 x) M 6 x 20  |
| KS 30-33 AL    | 19 x 6    | 30 - 33             | 20  | 25                          | 63     | 50     | (4 x) M 6 x 20  |
| KS 34-36 AL    | 25 x 5    |                     | 25  | 25                          | 70     | 64     | (4 x) M 8 x 25  |
| KS 36-39 AL    | 25 x 6    | 36 - 39             | 25  | 25                          | 69     | 50     | (4 x) M 6 x 20  |
| KS 40-43 AL    | 25 x 8    | 40 - 43             | 25  | 25                          | 73     | 50     | (4 x) M 6 x 20  |
| KS 43-46 AL    | 32 x 6    | 43 - 46             | 32  | 25                          | 76     | 50     | (4 x) M 6 x 20  |
| KS 47-51 AL    | 38 x 5    | 47 - 51             | 40  | 25                          | 79     | 50     | (4 x) M 6 x 20  |
| KS 50-53 AL    | 38 x 6.5  | 50 - 53             | 40  | 25                          | 83     | 50     | (4 x) M 6 x 20  |
| KS 53-56 AL    | 38 x 8    | 53 - 56             | 40  | 25                          | 85     | 50     | (4 x) M 6 x 20  |
| KS 58-61 AL    | 40 x 10   |                     | 40  | 25                          | 98     | 57     | (4 x) M 8 x 25  |
| KS 60-64 AL    | 50 x 5.5  | 60 - 64             | 51  | 25                          | 95     | 56     | (4 x) M 8 x 25  |
| KS 63-67 AL    | 50 x 8    | 63 - 67             | 51  | 25                          | 102    | 56     | (4 x) M 8 x 25  |
| KS 74-77 AL    | 63 x 6    | 74 - 77             | 63  | 25                          | 120    | 74     | (4 x) M 10 x 40 |
| KS 78-82 AL    | 63 x 8    | 78 - 82             | 63  | 25                          | 120    | 74     | (4 x) M 8 x 25  |
| KS 85-89 AL    | 75 x 6    |                     | 76  | 25                          | 141    | 102    | (4 x) M 10 x 40 |
| KS 89-93 AL    | 75 x 8    | 89 - 93             | 76  | 25                          | 132    | 76     | (4 x) M 8 x 25  |
| KS 94-97 AL    | 75 x 10   | 94 - 97             | 76  | 25                          | 140    | 76     | (4 x) M 8 x 25  |
| KS 111-115 AL  | 100 x 6.5 | 111 - 115           | 100 | 25                          | -      | 120    | -               |
| KS 114-119 AL  | 100 x 8   | 114 - 119           | 100 | 25                          | 166    | 120    | (4 x) M 10 x 40 |
| KS 118-122 AL  | 100 x 10  | 118 - 122           | 100 | 25                          | 170    | 120    | (4 x) M 10 x 40 |

DN = Nominal diameter, nominal width