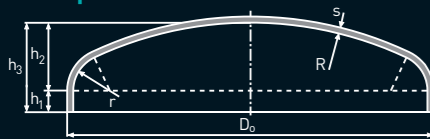


### Torispherical head DIN 28011



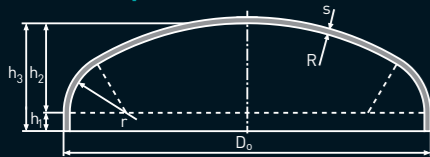
$$R = D_0 \quad r = 0.1 \times D_0$$

$$h_1 \geq 3.5 \times s \quad h_2 = 0.1935 \times D_0 - 0.455 \times s$$

$$h_3 = h_1 + h_2$$

max. 7,000 mm  $D_0$ , 38 mm thick

### Semi ellipsoidal head DIN 28013



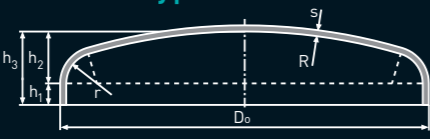
$$R = 0.8 \times D_0 \quad r = 0.154 \times D_0$$

$$h_1 \geq 3 \times s \quad h_2 = 0.255 \times D_0 - 0.635 \times s$$

$$h_3 = h_1 + h_2$$

max. 6,200 mm  $D_0$ , 38 mm thick

### Standard-type/flat dished head



$$R = D_0 \text{ (standard-type head)} \quad R = 1.3 \times D_0 \text{ (flat dished head)}$$

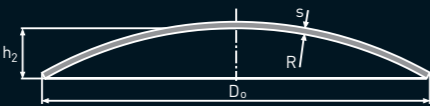
$$r = 15 - 50 \text{ mm, on request } > 50 \text{ mm}$$

$$h_1 \geq 3.5 \times s \quad h_2 = \text{dished height}$$

$$h_3 = h_1 + h_2$$

max. 7,000 mm  $D_0$ , 38 mm thick

### Convex disc



$$\text{Form } R = D_0 \quad \text{Form } R = 0.8 \times D_0$$

$$h_2 = 0.134 \times D_0 \quad h_2 = 0.176 \times D_0$$

Form  $R = > D_0$  on request possible

max. 7,500 mm  $D_0$ , 45 mm thick  
(up to 1,500 mm  $D_0$ , increase in thickness possible)

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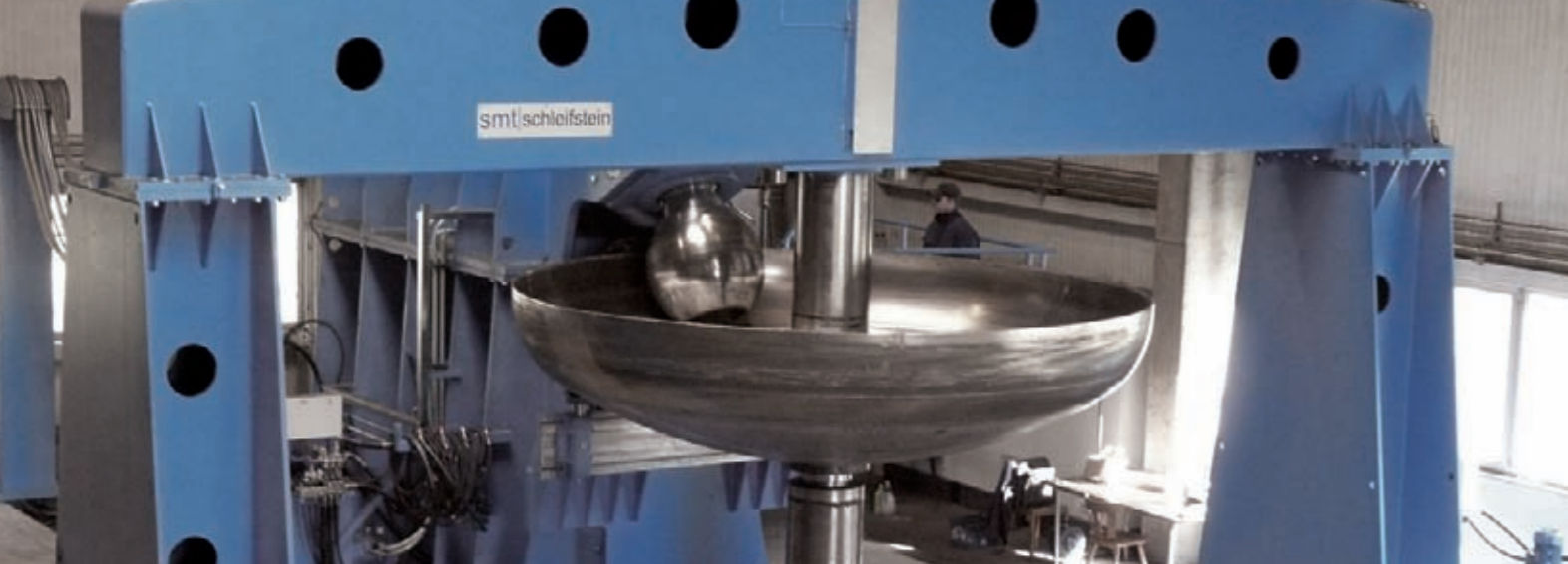
Fon: +49 (0) 2736 4406-0 · Fax: +49 (0) 2736 4406-49

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