

### CONTROL DIMENSIONS

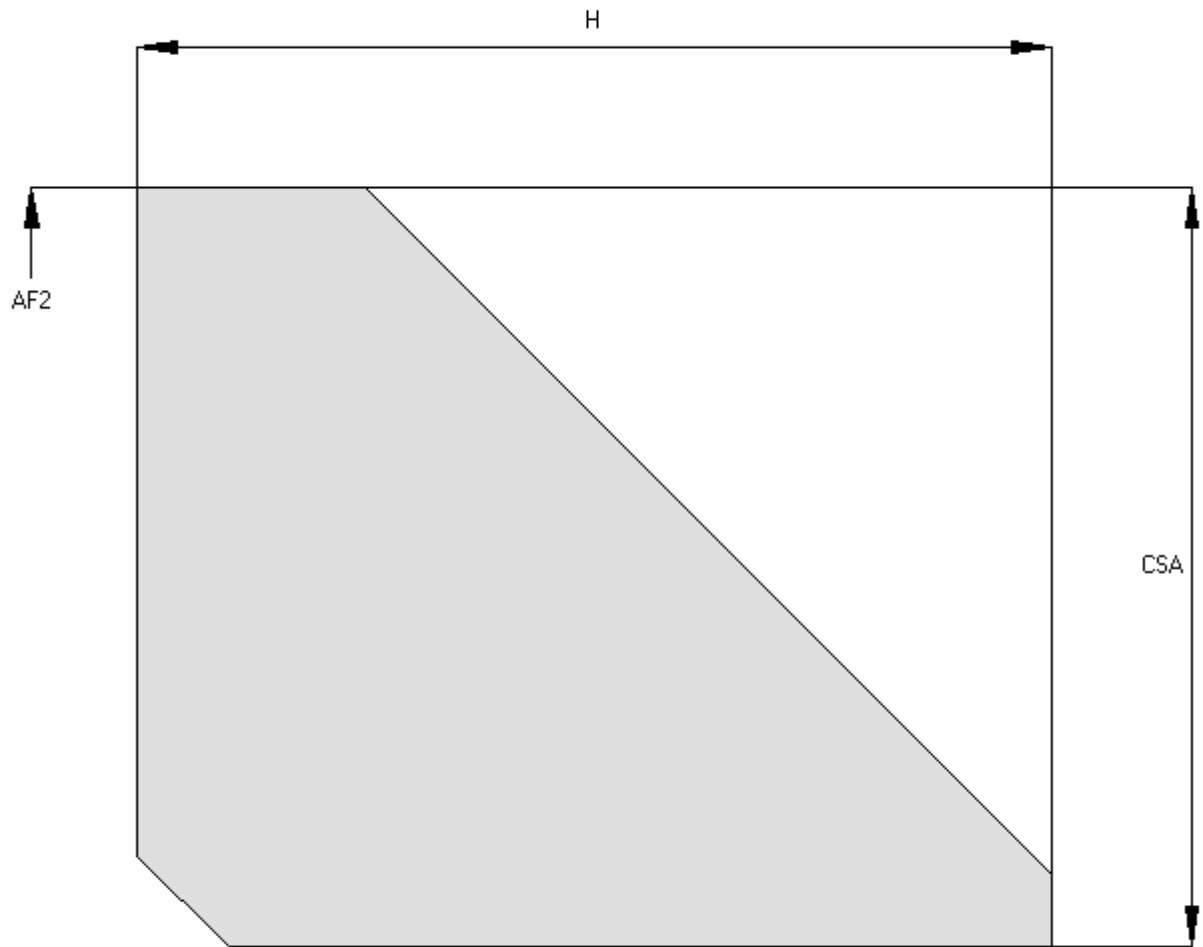
Profil: RS04-01      Werkstoff:

NA  
NI  
NH

| NA        |        | AF / AV / IV | NH     |
|-----------|--------|--------------|--------|
|           | <=100  | +/-0,1       | +/-0,2 |
| >100      | <=250  | +/-0,2       |        |
| >250      | <=350  | +/-0,3       |        |
| >350      | <=500  | +/-0,4       |        |
| >500      | <=750  | +/-0,5       |        |
| >750      | <=1000 | +/-0,7       |        |
| >1000     |        | +/-1,0       |        |
| (NA-NI)/2 |        | CSR / CSR1/2 | CSA    |
|           | <=7,5  | -0,05        | +/-0,1 |
| >7,5      | <=20   | -0,10        | +/-0,2 |
| >20       | <=30   | -0,15        | +/-0,3 |
| >30       |        | -0,20        | +/-0,4 |

SML Systemsoftware 3.1

16.04.2008



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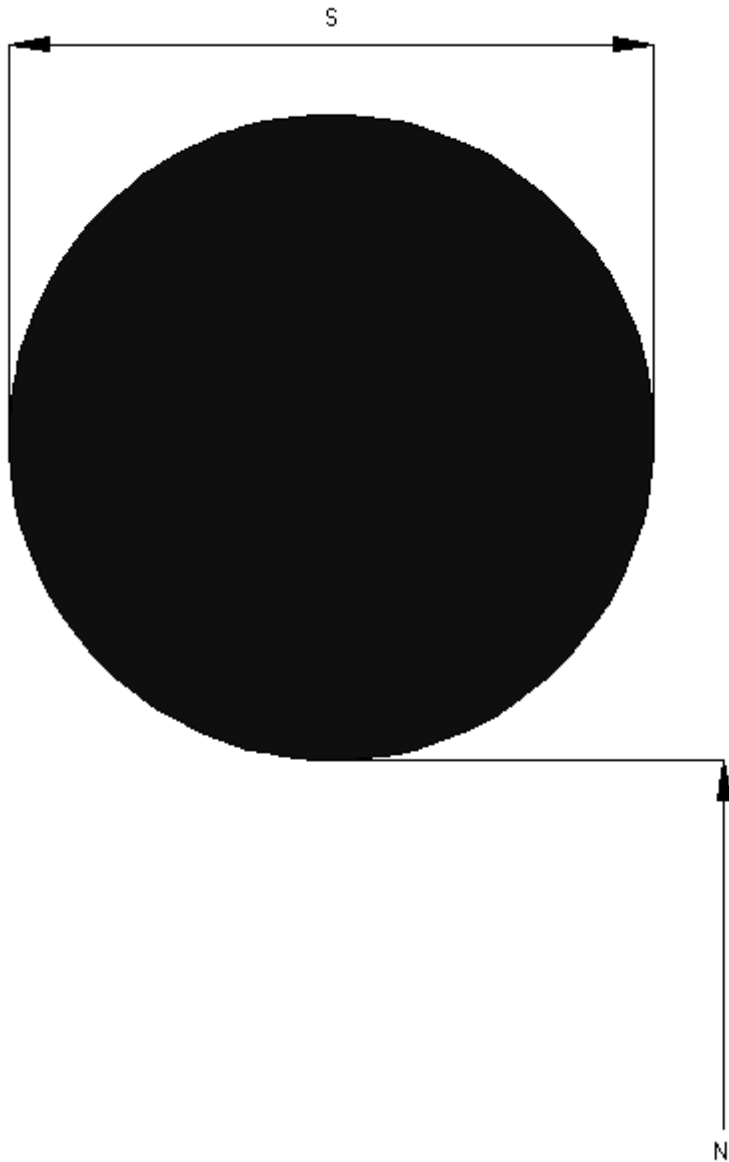
Profil: RS04-02      Werkstoff:

NA  
NI  
NH  
CUT

| NA          |             | AF2        |
|-------------|-------------|------------|
|             | $\leq 100$  | $\pm 0,1$  |
| $> 100$     | $\leq 250$  | $\pm 0,2$  |
| $> 250$     | $\leq 350$  | $\pm 0,3$  |
| $> 350$     | $\leq 500$  | $\pm 0,4$  |
| $> 500$     | $\leq 750$  | $\pm 0,5$  |
| $> 750$     | $\leq 1000$ | $\pm 0,7$  |
| $> 1000$    |             | $\pm 1,0$  |
| $(NA-NI)/2$ |             | H / CSA    |
|             | $\leq 7,5$  | $\pm 0,05$ |
| $> 7,5$     | $\leq 20$   | $\pm 0,10$ |
| $> 20$      | $\leq 30$   | $\pm 0,15$ |
| $> 30$      |             | $\pm 0,20$ |

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| NI             |        | NI      |
|----------------|--------|---------|
|                | <=11,2 | +/-0,16 |
| >11,2          | <=22   | +/-0,19 |
| >22            | <=40   | +/-0,2  |
| >40            | <=80   | +/-0,4  |
| >80            | <=160  | +/-0,7  |
| >160           | <=300  | +/-1,2  |
| >300           | <=650  | +/-2,2  |
| >650           | <=910  | +/-4,3  |
| >910           | <=1200 | +/-5,6  |
| >1200          |        | +/-6,5  |
| O-Ringdiameter |        | S       |
|                | <=2    | +/-0,08 |
| >2             | <=3    | +/-0,09 |
| >3             | <=5    | +/-0,10 |
| >5             | <=7    | +/-0,13 |
| >7             | <=8    | +/-0,15 |
| >8             | <=10   | +/-0,18 |
| >10            | <=12   | +/-0,21 |
| >12            |        | +/-0,25 |

## CONTROL DIMENSIONS

Profile: OR      Material:

NI  
S