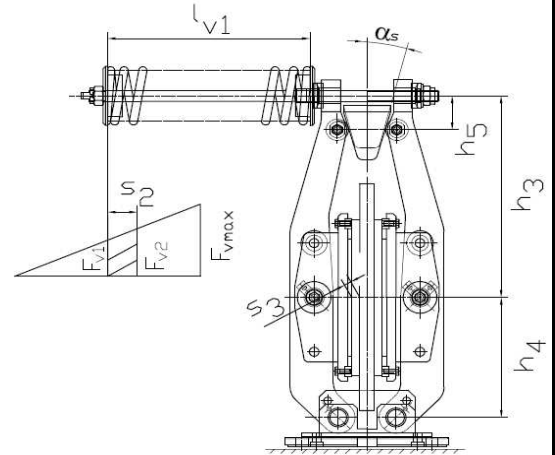
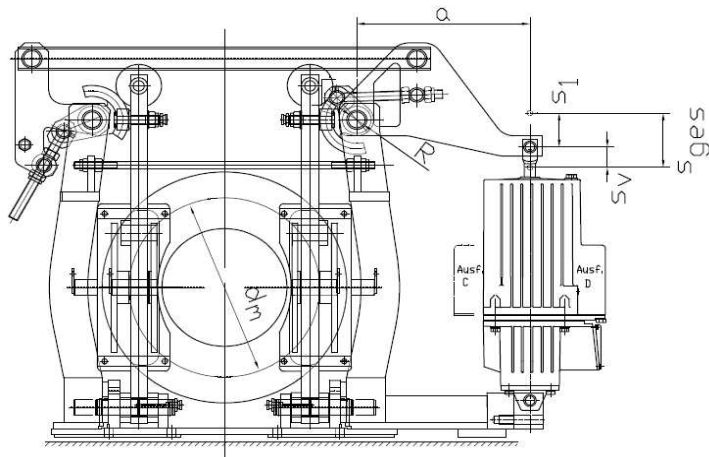


| Brems-scheibe | Scholten-Norm | Lüftgerät | Abmessungen (mm) | | | | | | | | | | | | | | | | | | | | | | | | Kupp-lungs-nabe | Stück-gewicht ca. (ohne Eldro) | Stück-gewicht ca. (mit Eldro) | | | | | |
|---------------|---------------|-----------|------------------|----------------|----|----------------|----------------|----------------|----------------|------|----------------|----------------|----------------|----------------|----------------|-----|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------------|-----------------|--------------------------------|-------------------------------|----------------|----------------|----------------|----------------|---------------------|
| | | | a | d _m | b | d ₂ | d ₃ | d ₄ | e ₁ | h | h ₁ | h ₂ | h ₃ | h ₄ | h ₅ | i | k | k ₁ | l ₁ | l ₂ | l ₃ | m ₁ | m ₂ | m ₃ | m ₄ | m ₅ Ausf. | | | | n ₁ | n ₂ | s ₃ | s ₄ | d _{3 max.} |
| 400 | 400.2 | 50/6 | 220 | 314 | 30 | 14 | 200 | 75 | 147 | 720 | 280 | 270 | 365 | 215 | 65 | 180 | 90 | 100 | 470 | 120 | 335 | 386 | 75 | 217 | 297 | - | 606,5 | 240 | 230 | 1,5 | 17 | 200 | 216 | 239 |
| | 400.4 | 80/12 | 240 | | | | | | | | | | | | | | | | | | | | | | | - | 626,5 | | | | | | | |
| 510 | 510.1 | 185/16 | | | | | | | | 880 | | | | | | | | | | | | 450 | 264 | | 755 | 783 | | | | | | | | 324 |
| | 510.4 | 80/12 | | | | | | | | | | | | | | | | | | | | 470 | 260 | | 730 | 785 | | | 290 | 280 | 2 | | | 311 |
| | 510.5 | 121/12 | 360 | 396 | 30 | 18 | 260 | 95 | 178 | | 870 | 340 | 330 | 445 | 265 | 75 | 220 | 110 | 130 | 520 | 160 | 395 | 470 | 264 | 359 | 747 | 783 | | 1,5 | 20 | 260 | 284 | 323 | |
| | 510.6 | 201/12 | | | | | | | | | | | | | | | | | | | | 448 | 264 | | | | | | | | | | | |
| 640 | 640.1 | 185/16 | 330 | 520 | 30 | 27 | 300 | 130 | 240 | 1075 | 420 | 410 | 565 | 325 | 85 | 270 | 165 | 150 | 795 | 185 | 579 | 517 | 140 | 295 | 440 | 772 | 808 | 360 | 340 | 2 | 25 | 300 | 490 | 530 |
| | 640.2 | 301/12 | | | | | | | | | | | | | | | | | | | | 470 | 264 | | | | | | | | | | | |

Eine SN-B251 hat im Gegensatz zu einer SN-B253.2 einen geteilten Fuß. Alle weiteren Daten sind identisch.



| Brems- scheibe d1 | Scholten-Norm SN-B 253.2/... | a | R | as | i ₁ | i ₂ | i ₃ | i ₄ | d _m | s ₁ | s ₂ | s ₃ | Feder- Nr. | F _{vmax} * | F _{v1} * | F _{v2} * | c* | l ₀ | l _{v1} | s _v | Eldrogerät | | | M _{B max} * | Bemerkung |
|-------------------------|---------------------------------|-----|-----|-------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------------|-------------------|-------------------|------|----------------|-----------------|----------------|------------|------|-----|----------------------|-----------|
| | | | | | | | | | | | | | | | | | | | | | Typ | Ed | H* | | |
| 400 | 400.2 | 220 | 52 | 16,8 | 4,23 | 2,7 | 1,13 | 1,66 | 314 | 50 | 8 | 1,5 | 600 | 4755 | 578 | 1037 | 56,6 | 185 | 175 | 10 | 50/6 | 500 | 60 | 343 | |
| | 400.4 | 240 | | | 4,62 | | | | | 161 | | | | | 65 | 80/12 | | | 800 | 120 | 801 | | | | |
| 510 | 510.1 | 360 | 64 | 16,6 | 5,63 | 2,68 | 1,12 | 1,68 | 396 | 90 | 11 | 2 | 900 | 6650 | 4538 | 5203 | 62,1 | 235 | 162 | 65 | 185/16 | 1850 | 155 | 3370 | |
| | 510.4 | | | | | | | | | 1750 | 2250 | 207 | | | 80/12 | 800 | | | 120 | 1300 | | | | | |
| | 510.5 | | | | | | | | | 3016 | 3515 | 186 | | | 52 | 121/12 | | | 1250 | 120 | 2240 | | | | |
| | 510.6 | | | | | | | | | 5126 | 5625 | 152 | | | 201/12.1 | 2000 | | | 120 | 3807 | | | | | |
| 640 | 640.1 | 330 | 90 | 17,29 | 3,67 | 2,74 | 1,11 | 1,61 | 520 | 58 | 11 | 2 | 1500 | 11805 | 2487 | 3285 | 72,9 | 340 | 306 | 97 | 185/16 | 1850 | 155 | 2479 | |
| | 640.2 | | | | | | | | | 58 | 11 | 2 | 1500 | 11805 | 4528 | 5327 | 72,9 | 340 | 278 | 62 | 301/12.1 | 3000 | 120 | 4514 | |
| 760 | 760.2 | 320 | 100 | 17,67 | 3,2 | 2,8 | 1,12 | 1,57 | 620 | 63 | 14 | 2,5 | 1200 | 8910 | 3539 | 4490 | 68 | 300 | 248 | 57 | 301/12.1 | 3000 | 120 | 4296 | |

* Die Kräfte F_{v1}, F_{v2}, F_{vmax} und H sind in N (Newton) angegeben, M_B in Nm, c in N/mm (siehe SN-B 00.1)

i₁ = Übersetzung Winkelhebel

i₂ = Übersetzung Bremshebel (Bremsfeder zu Bremsbacke)

i₃ = Übersetzung Bremshebel (Bremsfeder zu Kurvensegment)

i₄ = Übersetzung Kurvensegment