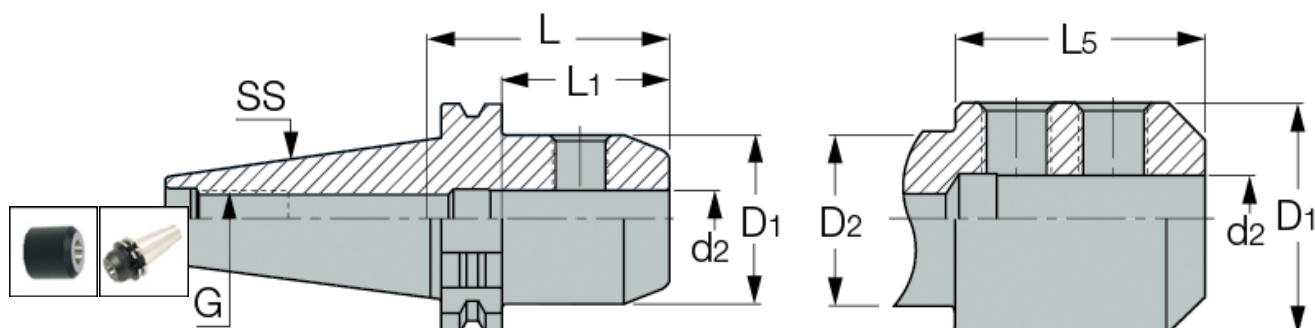


**DIN69871-EM (DIN 6359-HB) :** DIN 69871 form AD/B taper shanks holders with DIN 6359-HB, for DIN 1835 form B weldon shanks

**For  $d2 \geq 25$**



| Designation            | SS | d2 | D1 | D2 | L   | L1   | L5 | G   | Kg   |
|------------------------|----|----|----|----|-----|------|----|-----|------|
| DIN69871 30 EM 6X 50   | 30 | 6  | 25 | -  | 50  | 30.9 | -  | M12 | 0.5  |
| DIN69871 30 EM 8X 50   | 30 | 8  | 28 | -  | 50  | 30.9 | -  | M12 | 0.55 |
| DIN69871 30 EM10X 50   | 30 | 10 | 35 | -  | 50  | 30.9 | -  | M12 | 0.61 |
| DIN69871 30 EM12X 50   | 30 | 12 | 42 | -  | 50  | 30.9 | -  | M12 | 0.68 |
| DIN69871 30 EM14X 63   | 30 | 14 | 44 | -  | 63  | 43.9 | -  | M12 | 0.84 |
| DIN69871 30 EM16X 63   | 30 | 16 | 48 | -  | 63  | 43.9 | -  | M12 | 0.88 |
| DIN69871 30 EM18X 72   | 30 | 18 | 50 | -  | 72  | 52.9 | -  | M12 | 1.02 |
| DIN69871 30 EM20X 72   | 30 | 20 | 52 | -  | 72  | 52.9 | -  | M12 | 1    |
| DIN69871 40 EM 6X 50   | 40 | 6  | 25 | -  | 50  | 30.9 | -  | M16 | 0.95 |
| DIN69871 40 EM 6X 50 B | 40 | 6  | 25 | -  | 50  | 30.9 | -  | M16 | 0.95 |
| DIN69871 40 EM 8X 50   | 40 | 8  | 28 | -  | 50  | 30.9 | -  | M16 | 0.98 |
| DIN69871 40 EM 8X 50 B | 40 | 8  | 28 | -  | 50  | 30.9 | -  | M16 | 1.13 |
| DIN69871 40 EM10X 50   | 40 | 10 | 35 | -  | 50  | 30.9 | -  | M16 | 1.04 |
| DIN69871 40 EM10X 50 B | 40 | 10 | 35 | -  | 50  | 30.9 | -  | M16 | 1.04 |
| DIN69871 40 EM12X 50   | 40 | 12 | 42 | -  | 50  | 30.9 | -  | M16 | 1.13 |
| DIN69871 40 EM12X 50 B | 40 | 12 | 42 | -  | 50  | 30.9 | -  | M16 | 1.12 |
| DIN69871 40 EM14X 63   | 40 | 14 | 44 | -  | 63  | 43.9 | -  | M16 | 1.29 |
| DIN69871 40 EM14X 63 B | 40 | 14 | 44 | -  | 63  | 43.9 | -  | M16 | 1.28 |
| DIN69871 40 EM16X 63   | 40 | 16 | 48 | -  | 63  | 43.9 | -  | M16 | 1.36 |
| DIN69871 40 EM16X 63 B | 40 | 16 | 48 | -  | 63  | 43.9 | -  | M16 | 1.35 |
| DIN69871 40 EM18X 63   | 40 | 18 | 50 | -  | 63  | 43.9 | -  | M16 | 1.37 |
| DIN69871 40 EM18X 63 B | 40 | 18 | 50 | -  | 63  | 43.9 | -  | M16 | 1.37 |
| DIN69871 40 EM20X 63   | 40 | 20 | 52 | -  | 63  | 43.9 | -  | M16 | 1.37 |
| DIN69871 40 EM20X 63 B | 40 | 20 | 52 | -  | 63  | 43.9 | -  | M16 | 1.37 |
| DIN69871 40 EM25X100   | 40 | 25 | 65 | 49 | 100 | 80.9 | 65 | M16 | 2.41 |
| DIN69871 40 EM25X100 B | 40 | 25 | 65 | 49 | 100 | 80.9 | 65 | M16 | 2.41 |
| DIN69871 40 EM32X100   | 40 | 32 | 71 | 49 | 100 | 80.9 | 65 | M16 | 2.68 |
| DIN69871 40 EM32X100 B | 40 | 32 | 71 | 49 | 100 | 80.9 | 65 | M16 | 2.67 |
| DIN69871 50 EM 6X 63   | 50 | 6  | 25 | -  | 63  | 43.9 | -  | M24 | 2.85 |
| DIN69871 50 EM 8X 63   | 50 | 8  | 28 | -  | 63  | 43.9 | -  | M24 | 2.89 |
| DIN69871 50 EM 8X 63 B | 50 | 8  | 28 | -  | 63  | 43.9 | -  | M24 | 2.87 |
| DIN69871 50 EM10X 63   | 50 | 10 | 35 | -  | 63  | 43.9 | -  | M24 | 2.99 |
| DIN69871 50 EM10X 63 B | 50 | 10 | 35 | -  | 63  | 43.9 | -  | M24 | 3    |
| DIN69871 50 EM12X 63   | 50 | 12 | 42 | -  | 63  | 43.9 | -  | M24 | 3.09 |
| DIN69871 50 EM12X 63 B | 50 | 12 | 42 | -  | 63  | 43.9 | -  | M24 | 3.07 |
| DIN69871 50 EM14X 63   | 50 | 14 | 44 | -  | 63  | 43.9 | -  | M24 | 3.15 |



|                        |    |    |    |      |     |       |    |     |      |
|------------------------|----|----|----|------|-----|-------|----|-----|------|
| DIN69871 50 EM14X 63 B | 50 | 14 | 44 | -    | 63  | 43.9  | -  | M24 | 3.11 |
| DIN69871 50 EM16X 63   | 50 | 16 | 48 | -    | 63  | 43.9  | -  | M24 | 3.19 |
| DIN69871 50 EM16X 63 B | 50 | 16 | 48 | -    | 63  | 43.9  | -  | M24 | 3.2  |
| DIN69871 50 EM18X 63   | 50 | 18 | 50 | -    | 63  | 43.9  | -  | M24 | 3.24 |
| DIN69871 50 EM18X 63 B | 50 | 18 | 50 | -    | 63  | 43.9  | -  | M24 | 3.2  |
| DIN69871 50 EM20X 63   | 50 | 20 | 52 | -    | 63  | 43.9  | -  | M24 | 3.25 |
| DIN69871 50 EM20X 63 B | 50 | 20 | 52 | -    | 63  | 43.9  | -  | M24 | 3.25 |
| DIN69871 50 EM25X 80   | 50 | 25 | 65 | -    | 80  | 60.9  | -  | M24 | 3.9  |
| DIN69871 50 EM25X 80 B | 50 | 25 | 65 | -    | 80  | 60.9  | -  | M24 | 3.92 |
| DIN69871 50 EM32X100   | 50 | 32 | 72 | -    | 100 | 80.9  | -  | M24 | 4.7  |
| DIN69871 50 EM32X100 B | 50 | 32 | 72 | -    | 100 | 80.9  | -  | M24 | 4.71 |
| DIN69871 50 EM40X100   | 50 | 40 | 90 | 79.9 | 100 | 80.9  | 43 | M24 | 5.3  |
| DIN69871 50 EM40X100 B | 50 | 40 | 90 | 79.9 | 100 | 80.9  | 43 | M24 | 5.28 |
| DIN69871 50 EM50X125   | 50 | 50 | 98 | 79.9 | 125 | 105.9 | 90 | M24 | 6.87 |
| DIN69871 50 EM50X125 B | 50 | 50 | 98 | 79.9 | 125 | 105.9 | 90 | M24 | 6.86 |

B is the designation for coolant through flange.