

13 FINE WIRE REELS

Häfner fine wire reels with highest quality surface finish. Excellent concentricity properties, can be used in the production of ultra-fine wire and as supply spools in various diameters and shapes

IMPORTANT

If pallet packaging is indicated, this is the preferred method of packing the reels. Please note that the pallets must not be stored in direct sunlight, as the heat build-up may cause the plastic to warp permanently.

TOLERANCES

All dimensions, weights and loads stated are approximate values; tolerances and deviations which are customary for the industry remain reserved.



MATERIAL

The material options for the reels are indicated as follows:

HIPS = high impact polystyrene

ABS = acrylonitrile-butadiene-styrene

Further details regarding material can be found in our material data sheets.

| Designation | Flange Ø | | Barrel Ø | | Central bore Ø | | Width | Winding width | | Flange thickness | Winding-volume | Central bore Ø | | Drive-hole/pin | Drive-distance |
|-------------------------|----------|---------|----------|---------|----------------|---------|-------|---------------|--------|------------------|----------------|----------------|---------|----------------|----------------|
| | d1 [mm] | d2 [mm] | d3 [mm] | d4 [mm] | d5 [mm] | L1 [mm] | | L2 [mm] | S [mm] | | | V [cm³] | d4 [mm] | | |
| Reel HKL 40 | 40 | 25 | 8 | 90 | 70 | 10 | 58 | 15 | | | | | | | |
| Reel MF 40 | 40 | 25 | 8 | 90 | 70 | 10 | 54 | 15 | | | | | | | |
| Reel GD 50 | 50.3 | 30 | 10 | 26 | 20 | 3 | 25 | | | | | | | | |
| Reel MF 50 | 50 | 31.5 | 8 | 90 | 70 | 10 | 83 | 15 | | | | | | | |
| Reel HK 76 | 63.4 | 44 | 16 | 86.3 | 76 | 5 | 121 | | | | | | | | |
| Reel HK 76/16 - 60 | 63 | 43.6 | 16 | 60 | 51.2 | 4.2 | 83 | | | | | | | | |
| Reel HK 76/45 | 63.5 | 44.4 | 8 - 16 | 86.3 | 60 | 13 | 113 | | | | | | | | |
| Reel HKK 76 | 63 | 43.5 | 16 | 60 | 34 | 13 | 72 | | | | | | | | |
| Reel S 74/11-93 (S221) | 74 | 62 | 11 | 93 | 79 | 7 | 101 | | | | | | | | |
| Reel HK 80 S | 80 | 55 | 8 - 16 | 100 | 69.5 | 15 | 220 | | | | | | | | |
| Reel HK 80/45 | 80 | 55 | 8 - 16 | 100 | 69.5 | 15 | 220 | | | | | | | | |
| Reel P-5G | 80 | 40 | 15 | 82 | 70 | 6 | 264 | | | | | | | | |
| Reel S 80/11-100 (S225) | 80 | 58 | 11 | 100 | 84 | 7.8 | 201 | | | | | | | | |
| Reel D 100/64,5-150 | 100 | 80 | 64.5 | 150 | 135 | 7.5 | 381 | | | | | | | | |
| Reel HK 100/59-160 | 100 | 75 | 59 | 160 | 91 | 34.5 | 429 | | | | | | | | |
| Reel HKV 100 | 100 | 56 | 16 | 100 | 49 | 25.5 | 390 | 24 | 2x7 | 20 | | | | | |
| Reel HKL 125 | 125 | 71 | 16 - 22 | 200 | 140 | 30 | 1407 | 34 | 2x7 | 20 | | | | | |
| Reel HKV 125 | 125 | 71 | 16 | 125 | 65 | 30 | 767 | 24 | 2x7 | 20 | | | | | |
| Reel HK 130/82-176 | 130 | 100 | 82 | 176 | 92 | 42 | 743 | | | | | | | | |
| Reel HKV 160 | 160 | 90 | 16 - 22 | 160 | 85 | 37.5 | 1675 | 34 | 2x13 | 32 | | | | | |
| Reel HKL 200/22 | 200 | 112 | 16 - 22 | 315 | 221 | 47.5 | 5790 | 34 | 2x13 | 32 | | | | | |
| Reel HKL 200/100 | 200 | 112 | 100 | 315 | 221 | 47.5 | 5790 | | | | | | | | |
| Reel HKV 200 | 200 | 112 | 16 - 22 | 200 | 106 | 47 | 3271 | 34 | 2x13 | 32 | | | | | |
| Reel HKV 250 | 250 | 140 | 16 - 22 | 250 | 133 | 58.5 | 6469 | 34 | 2x13 | 32 | | | | | |

TECHNICAL DRAWING

Spools

