


HKD DOMO-DW-FL

 PRESSING WATER

- Installation in **pre-installed pipe sleeve** or **core bore in waterproof concrete** (white tank)



The HKD DOMO-DW-FL features robust craftsmanship quality. **Supplied with large ring for accommodating one-sided compressive loads and for axial mounting.**

- Certified under FHRK test regulation GE 101 (no. G 30 322-2-6) – FHRK 40 LD10
- Water-tight against pressing water (40 mm seal width)
- Radon-tight – according to FHRK information sheet MB101 meets the requirements for radon precautionary areas
- Mounting from the pressure-facing side (water side)
- All metal parts made of stainless steel 1.4301 (V2A/Inox 304), optionally 1.4571 (V4A/Inox 316)
- Seal material is solid EPDM rubber, optionally NBR
- Variant: HKD DOMO-DW-FL-K
Properties as described above, but with mounting from the non-pressure-facing side
- Gas-tight



ACCESSORIES

- Aquagard core bore sealant, see Curaflex® accessories

The HKD range is excluded from the DOYMA 25-year warranty.

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Inner diameter of pipe sleeve/core bore [DN in mm]	Outer diameter of pipe/cable d [mm]	V2A Article number	V4A Article number
80 (79 – 83)	11 – 13	8 04 0 012 080 2 0	8 04 0 012 080 4 0
	14 – 16	8 04 0 015 080 2 0	8 04 0 015 080 4 0
	17 – 19	8 04 0 017 080 2 0	8 04 0 017 080 4 0
	20 – 22	8 04 0 022 080 2 0	8 04 0 022 080 4 0
	25 – 27	8 04 0 025 080 2 0	8 04 0 025 080 4 0
	28 – 31	8 04 0 028 080 2 0	8 04 0 028 080 4 0
	32 – 35	8 04 0 032 080 2 0	8 04 0 032 080 4 0
	36 – 40	8 04 0 040 080 2 0	8 04 0 040 080 4 0
100 (99 – 103)	12 – 16	8 04 0 015 100 2 0	8 04 0 015 100 4 0
	17 – 21	8 04 0 020 100 2 0	8 04 0 020 100 4 0
	22 – 26	8 04 0 025 100 2 0	8 04 0 025 100 4 0
	27 – 31	8 04 0 028 100 2 0	8 04 0 028 100 4 0
	32 – 35	8 04 0 032 100 2 0	8 04 0 032 100 4 0
	36 – 40	8 04 0 040 100 2 0	8 04 0 040 100 4 0
	41 – 44	8 04 0 042 100 2 0	8 04 0 042 100 4 0
	48 – 51	8 04 0 050 100 2 0	8 04 0 050 100 4 0
	52 – 54	8 04 0 054 100 2 0	8 04 0 054 100 4 0
	55 – 56	8 04 0 056 100 2 0	8 04 0 056 100 4 0
	57 – 57	8 04 0 057 100 2 0	8 04 0 057 100 4 0
	58 – 58	8 04 0 058 100 2 0	8 04 0 058 100 4 0
125 (124 – 128)	60 – 60	8 04 0 060 100 2 0	8 04 0 060 100 4 0
	63 – 63	8 04 0 063 100 2 0	8 04 0 063 100 4 0
	57 – 61	8 04 0 060 125 2 0	8 04 0 060 125 4 0
	62 – 64	8 04 0 063 125 2 0	8 04 0 063 125 4 0
	73 – 75	8 04 0 075 125 2 0	8 04 0 075 125 4 0
150 (149 – 153)	76 – 77	8 04 0 076 125 2 0	8 04 0 076 125 4 0
	57 – 60	8 04 0 060 150 2 0	8 04 0 060 150 4 0
	74 – 77	8 04 0 075 150 2 0	8 04 0 075 150 4 0
	78 – 80	8 04 0 078 150 2 0	8 04 0 078 150 4 0
	88 – 91	8 04 0 090 150 2 0	8 04 0 090 150 4 0
	98 – 100	8 04 0 098 150 2 0	8 04 0 098 150 4 0
	101 – 104	8 04 0 102 150 2 0	8 04 0 102 150 4 0
	108 – 110	8 04 0 110 150 2 0	8 04 0 110 150 4 0
	111 – 115	8 04 0 114 150 2 0	8 04 0 114 150 4 0

Inner diameter of pipe sleeve/core bore [DN in mm]	Outer diameter of pipe/cable d [mm]	V2A Article number	V4A Article number
200 (199 – 204)	108 – 112	8 04 0 110 200 2 0	8 04 0 110 200 4 0
	113 – 115	8 04 0 114 200 2 0	8 04 0 114 200 4 0
	116 – 118	8 04 0 118 200 2 0	8 04 0 118 200 4 0
	123 – 126	8 04 0 125 200 2 0	8 04 0 125 200 4 0
	133 – 136	8 04 0 135 200 2 0	8 04 0 135 200 4 0
	137 – 141	8 04 0 140 200 2 0	8 04 0 140 200 4 0
	142 – 145	8 04 0 144 200 2 0	8 04 0 144 200 4 0
	159 – 160	8 04 0 160 200 2 0	8 04 0 160 200 4 0
250 (247 – 253)	137 – 141	8 04 0 140 250 2 0	8 04 0 140 250 4 0
	142 – 144	8 04 0 144 250 2 0	8 04 0 144 250 4 0
	148 – 152	8 04 0 148 250 2 0	8 04 0 148 250 4 0
	158 – 162	8 04 0 160 250 2 0	8 04 0 160 250 4 0
	168 – 170	8 04 0 170 250 2 0	8 04 0 170 250 4 0
	174 – 177	8 04 0 175 250 2 0	8 04 0 175 250 4 0
	178 – 181	8 04 0 180 250 2 0	8 04 0 180 250 4 0
	200 – 204	8 04 0 200 300 2 0	8 04 0 200 300 4 0
300 (297 – 304)	209 – 212	8 04 0 210 300 2 0	8 04 0 210 300 4 0
	219 – 223	8 04 0 222 300 2 0	8 04 0 222 300 4 0
	224 – 226	8 04 0 225 300 2 0	8 04 0 225 300 4 0
	240 – 244	8 04 0 242 350 2 0	8 04 0 242 350 4 0
350 (347 – 353)	249 – 253	8 04 0 250 350 2 0	8 04 0 250 350 4 0
	271 – 275	8 04 0 271 350 2 0	8 04 0 271 350 4 0
	278 – 280	8 04 0 280 350 2 0	8 04 0 280 350 4 0
400 (397 – 403)	312 – 316	8 04 0 315 400 2 0	8 04 0 315 400 4 0
	322 – 325	8 04 0 324 400 2 0	8 04 0 324 400 4 0
	326 – 329	8 04 0 326 400 2 0	8 04 0 326 400 4 0
450 (447 – 453)	353 – 356	8 04 0 355 450 2 0	8 04 0 355 450 4 0
500 (497 – 503)	398 – 401	8 04 0 400 500 2 0	8 04 0 400 500 4 0
	406 – 410	8 04 0 406 500 2 0	8 04 0 406 500 4 0
	426 – 430	8 04 0 429 500 2 0	8 04 0 429 500 4 0
600 (597 – 603)	448 – 451	8 04 0 450 600 2 0	8 04 0 450 600 4 0
	498 – 501	8 04 0 500 600 2 0	8 04 0 500 600 4 0
	508 – 510	8 04 0 508 600 2 0	8 04 0 508 600 4 0

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Subject to technical changes. Some illustrations include accessories.

For further dimensions per DN, see page 2. All of the special seals deviating from the standard are delivered as type HKD DISO with 40 mm EPDM elastomer, with 2 × 40 mm EPDM elastomer for DN 800 and higher, for pressing and non-pressing water, and in stainless steel 1.4301 (V2A / Inox 304). The HKD DISO is optionally also available in stainless steel 1.4571 (V4A / Inox 316) and with other elastomer compounds, such as NBR.