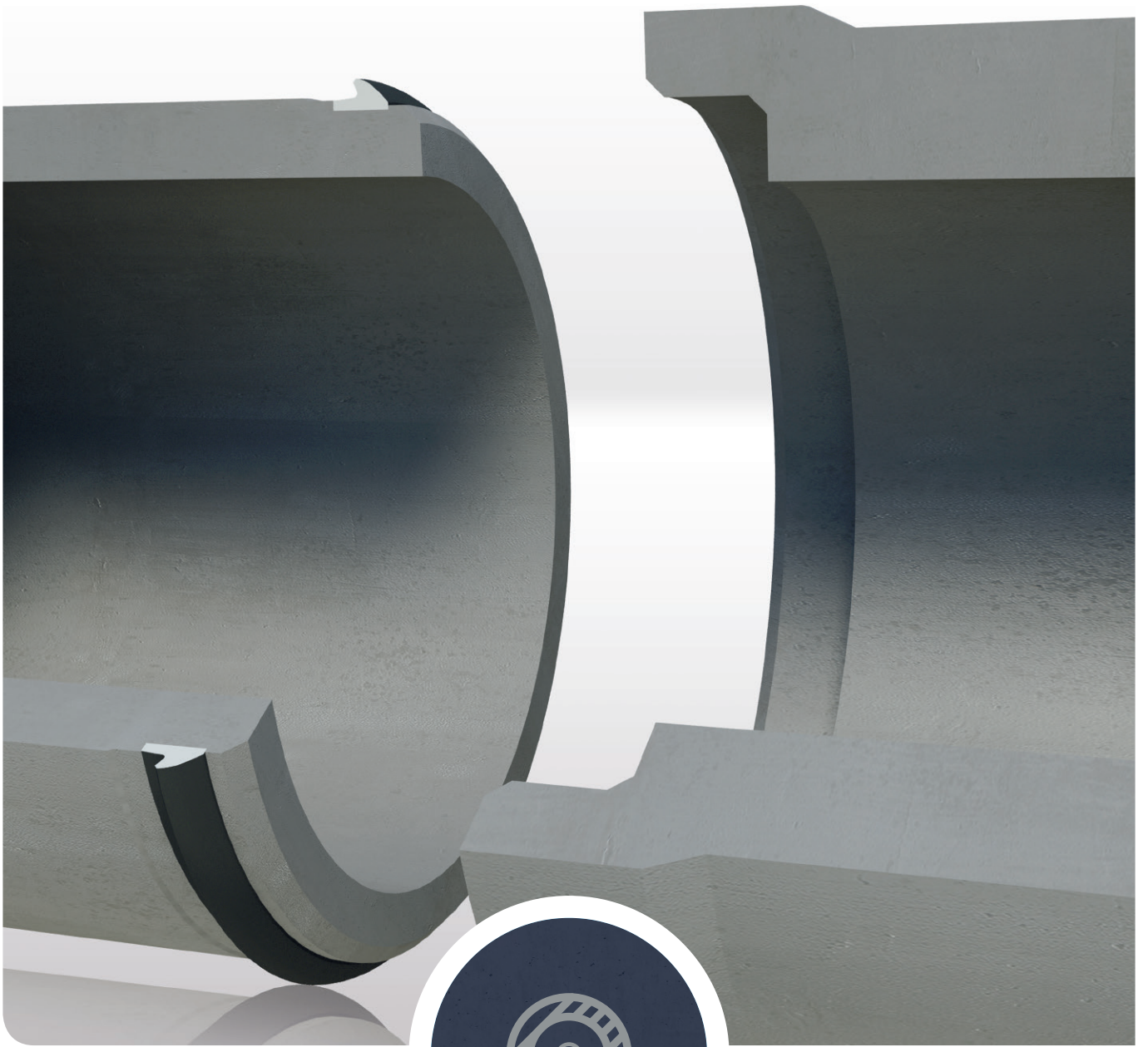


M|O|L
get flexibility



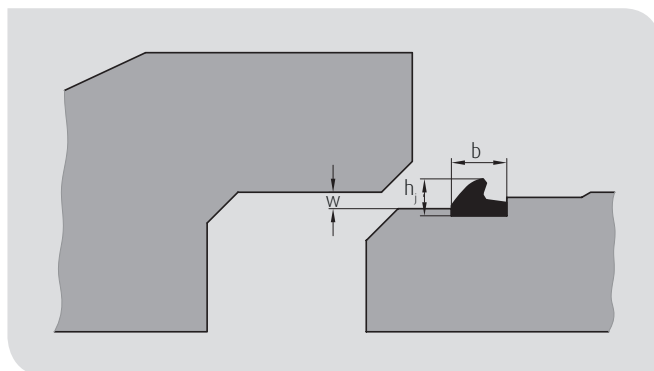
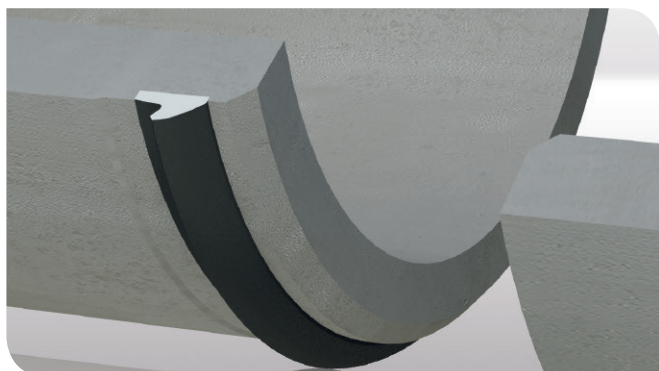
Seals for concrete pipes



System MKR-S

Wedge seal for concrete pipes

Reliable connection guaranteed in compliance with DIN EN 1916 and DIN V 1201
Meets the requirements of DIN EN 681-1



The M.O.L. concrete pipe seal system MKR-S is a wedge shaped sealing system for concrete and reinforced concrete pipes. It is mounted on the front end of a pipe and guarantees a reliable connection in compliance with DIN EN 1916 and DIN V 1201. The MKR-S seal also fulfils the requirements of DIN EN 681-1.

Material: the material used, SBR (styrene-butadiene rubber), is ideal for use in sewage systems and conforms to DIN EN 681-1 WC 40 (hardness 40 ± 5 IRHD).

The MKR-S seal is tested and inspected for quality by MPA NRW (Dortmund).

Pipe manufacture: the MKR-S seal is fixed to the cleaned end of the pipe and is positioned in front of the overhang as shown. Careful lifting and releasing will ensure that the tension of the seal is balanced.

Note for pipe installation: when laying pipes, apply a lubricant (e.g. M.O.L.) to the surface of the pipe collar. Centre the spigot into the plunger and tighten the pipes.

Art-Nr.	h_1	b	w
75140	16 +0,8/-0,4	25,5 ± 1,0	9,5 ± 1,2
75141	18 +0,8/-0,4	27,0 ± 1,0	10,8 ± 1,3
75142	19 +0,8/-0,4	28,0 ± 1,0	11,4 ± 1,3
75143	20 +0,8/-0,4	29,5 ± 1,0	11,9 ± 1,3
75144	21 +0,8/-0,4	31,0 ± 1,2	12,5 ± 1,4
75145	22 +0,8/-0,4	32,5 ± 1,2	13,0 ± 1,4
75146	23 +0,8/-0,4	33,5 ± 1,2	13,8 ± 1,6
75147	24 +0,8/-0,4	35,0 ± 1,2	14,3 ± 1,6
75149	26 +0,8/-0,4	38,0 ± 1,2	15,2 ± 1,8
75151	28 +0,8/-0,4	40,5 ± 1,2	16,7 ± 2,0
75152	30 +1,0/-0,4	43,0 ± 1,2	17,8 ± 2,0

Other profiles upon request (all dimensions in mm).

With regard to the material properties given in the tables and diagrams we only guarantee the figures required by the relevant standards. Our product information is supplied to the best of our knowledge. However, we do not accept any legal liability for the contents. Our General Terms and Conditions of Sale are available online at www.mol-elastomer.de.

