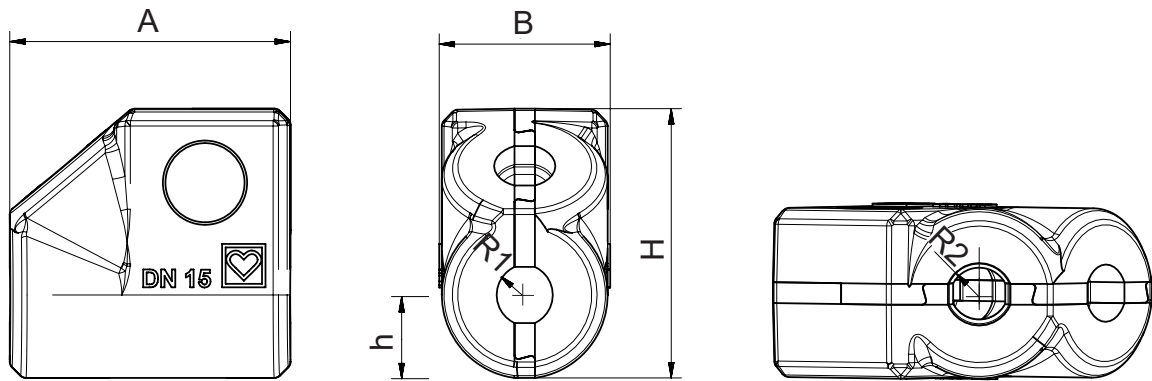


HERZ Insulation shells

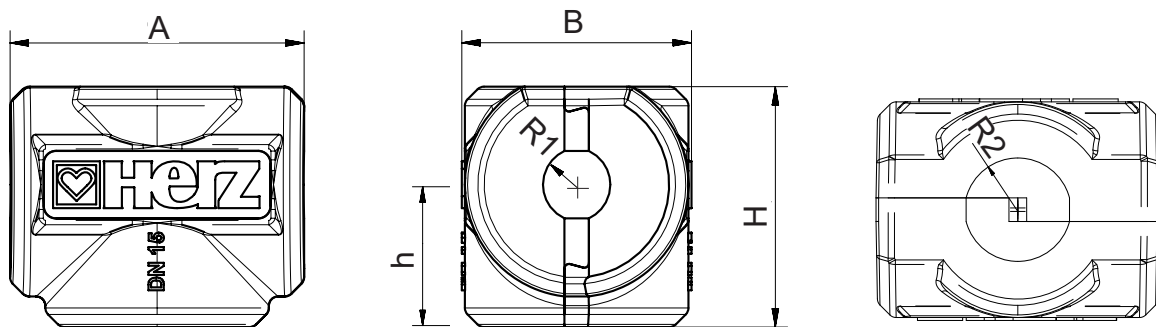
Datasheet 1 **4095** 1X / **14096** XX Issue 0625

☑ Dimensions

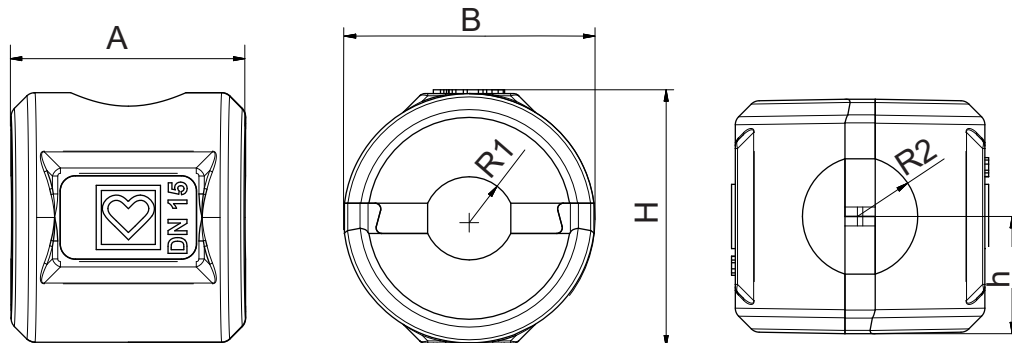
Insulation shells 4095 for the commissioning valves 4017M, 4017R



Insulation shells 4096 for the differential pressure controller 4002



Insulation shells 4096 for ball valves 2201, 2206



Order number	DN	A [mm]	B [mm]	H [mm]	h [mm]	R1 [mm]	R2 [mm]	Suitable for
1 4095 11	15	110	67	106	33	12	13	commissioning valves 4017M, 4017 R
1 4095 12	20	118	79	115	39	15	13	
1 4095 13	25	133	94	124	46	18	13	
1 4095 14	32	146	100	135	51	22	13	
1 4095 15	40	158	115	172	58	26	16	
1 4095 16	50	162	129	193	70	31	16	
1 4096 11	15	96	75	79	47	12	18	differential pressure controller 4002
1 4096 12	20	110	83	82	49	15	18	
1 4096 13	25	112	100	84	51	18	18	
1 4096 14	32	152	110	120	71	22	25	
1 4096 15	40	170	123	130	72	25	31	
1 4096 16	50	179	147	131	73	31	31	
1 4096 21	15	62	67	68	31	12	16	ball valves 2201, 2206
1 4096 22	20	68	79	80	34	15	16	
1 4096 23	25	86	92	94	43	18	18	
1 4096 24	32	96	106	108	48	22	18	
1 4096 25	40	107	126	128	54	25	22	
1 4096 26	50	123	151	153	62	31	22	

☑ Material specifications

Characteristics	Value	Unit	Directive / Standard
Material	Expanded polypropylene		
Color	anthracite/black or silver grey		
Specific density	45-50	g/l or kg/m³	EN 1602
Application temperature	heat up to +110	°C	
Thermal conductivity at +10 °C	0,040	W/mK	EN 12667
Building material class	B2 E		DIN 4102 EN 13501-1
Tolerances	v		DIN ISO 2768-1
Conformity			GEG Anlage 8

- Items are REACH-compliant = No declaration required
- Items are RoHS-compliant = No declaration required
- Items are PFAS-compliant = No declaration required
- Items are TSCA-compliant = No declaration required
- Items are compliant with EU Regulation 2024/573 on fluorinated greenhouse gases
- Items are compliant with EU Regulation 2019/1021 on persistent organic pollutants

☑ Fields of application

The insulation shells are used in heating and sanitary installations. They are suitable for heating engineers and specialist insulators.

☑ Disposal

The disposal of HERZ insulation shells must not endanger the health or the environment. National legal regulations for proper disposal of the HERZ insulation shells have to be followed.

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