

Mounting hole size

PCR - MS
LOCK - MS

∅OD PCR element dimension (diameter)

∅drill Drill diameter (external)



$$\text{Drilling } \emptyset \text{ hole (mm)} = \emptyset \text{ OD (mm)} - 40 \text{ (mm)}$$

Dimension Data Sheet

	1 DIN11850- R2	hole saw Dia.(mm)	2 ISO 1127	hole saw Dia.(mm)	3 ASME A270	hole saw Dia.(mm)	4 DIN11850- R1	hole saw Dia.(mm)	5 SMS(3008)	hole saw Dia.(mm)	6 OD pipe	hole saw Dia.(mm)
01	*	*	*	*	*	*	DN04	∅ ~ 30	*	*	*	*
02	*	*	∅10,2	∅ ~ 30	1/8"	∅ ~ 30	DN06	∅ ~ 30	*	*	*	*
03	*	*	∅13,5	∅ ~ 30	1/4"	∅ ~ 30	DN08	∅ ~ 30	*	*	*	*
04	DN10	∅ ~ 30	∅17,2	∅ ~ 30	3/8"	∅ ~ 30	DN10	∅ ~ 30	*	*	*	*
05	DN15	∅ ~ 30	∅21,3	∅ ~ 40	1/2"	∅ ~ 30	DN15	∅ ~ 30	*	*	∅14	∅ ~ 30
06	DN20	∅ ~ 40	∅26,9	∅ ~ 40	3/4"	∅ ~ 30	DN20	∅ ~ 40	*	*	∅24	∅ ~ 40
07	DN25	∅ ~ 40	∅33,7	∅ ~ 60	1"	∅ ~ 40	DN25	∅ ~ 40	1"	∅ ~ 40	*	*
08	DN32	∅ ~ 60	∅42,4	∅ ~ 60	*	*	DN32	∅ ~ 60	1"1/4	∅ ~ 60	∅30	∅ ~ 60
09	DN40	∅ ~ 60	∅48,3	∅ ~ 60	1"1/2	∅ ~ 60	DN40	∅ ~ 60	1"1/2	∅ ~ 60	∅42	∅ ~ 60
10	DN50	∅ ~ 83	∅60,3	∅ ~ 83	2"	∅ ~ 83	DN50	∅ ~ 83	2"	∅ ~ 83	*	*
11	DN65	∅ ~ 102	∅76,1	∅ ~ 102	2"1/2	∅ ~ 83	*	*	2"1/2	∅ ~ 83	*	*
12	DN80	∅ ~ 108	∅88,9	∅ ~ 108	3"	∅ ~ 102	*	*	3"	∅ ~ 102	*	*
13	DN100	∅ ~ 121	∅114,3	∅ ~ 127	4"	∅ ~ 121	*	*	4"	∅ ~ 121	*	*
14	DN125	∅ ~ 140	∅139,7	∅ ~ 152	*	*	*	*	*	*	*	*
15	DN150	∅ ~ 180	∅168,3	∅ ~ 200	6"	∅ ~ 180	*	*	*	*	*	*
16	DN200	∅ ~ 240	*	*	8"	∅ ~ 240	*	*	*	*	*	*

Subject to technical modification without prior notice.