



**C.03** 

Synthetic duct and fitting

**ISDR BD90/45** 

Insulated ducts PP Accessories for ISDR Bends



## Insulated bend for ISDR ducts type ISDR BD90/45

Insulated bend for mounting of ISDR ducts - supplied as a bend of 90°, can easily be reduced to 45°

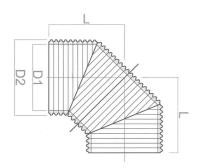
## **Order example**

ISDR BD90/45 200/170

Explanation:

ISDR BD90/45 = insulated bend 200 = diameter of outer sheath 170 = diameter of inner sheath

Technical data												
Qv [m³/h]	100	150	200	250	300	350	400	450	500	550	600	
	Ps/m [Pa]											
ISDR BD 90 160/125	0,8	1,7	3,1	5,1	7,1							
ISDR BD 90 200/170			0,9	1,9	2,1	2,8	3,7	4,7	5,9	7,2	8,3	
ISDR BD 90 250/200			0,5	0,8	1,1	1,6	2	2,5	3	3,7	4,5	
	Ps/m [Pa]											
ISDR BD 45 160/125	0,4	1,0	1,9	3,0	4,3							
ISDR BD 45 200/170		0,4	0,9	1,7	2,2	2,7	2,2	2,8	3,6	4,3	5,0	
ISDR BD 45 250/200			0,3	0,5	0,7	0,8	1,2	1,6	1,8	2,2	2,5	



Dimensions									
	D1 [mm]	D2 [mm]	L [mm]						
ISDR BD90/45 160/125	125	160	167						
ISDR BD90/45 200/170	170	200	201						
ISDR BD90 250/200	200	250	215						
ISDR BD45 250/200	200	250	215						