Covers

ABRA

Material: polyethylene (HDPE)
(black outside, yellow inside)
Temp. range: from -50ºC to +100ºC

ABRA is a two-colour version of the PROTECTOR cover with a wear indicator. It is black outside and yellow inside. ABRA helps identify areas needing closer observation - as soon as the black layer wears through revealing the yellow, this signals that the spiral may soon need replacing with a new one.

index	inner diameter [mm]	outer diameter [mm]	strip thickness [mm]	strip width [mm]	mass [kg/m]	roll coil [m]	rec. hose outer diameter [mm]
SF-PRO-ABRA-020	16	20	2	20	0,09	25	16 ÷ 22
SF-PRO-ABRA-025	20,6	25	2,2	21	0,15	25	20 ÷ 27
SF-PRO-ABRA-032	27,0	32	2,5	22	0,19	25	27 ÷ 36
SF-PRO-ABRA-040	34,6	40	2,7	24	0,3	25	34 ÷ 44
SF-PRO-ABRA-050	43,2	50	3,4	30	0,4	25	43 ÷ 55
SF-PRO-ABRA-063	55,6	63	3,7	37	0,65	25	55 ÷ 67
SF-PRO-ABRA-075	66,2	75	4,4	42	0,73	20	66 ÷ 80
SF-PRO-ABRA-090	80,2	90	4,9	45	1,20	15	80 ÷ 98
SF-PRO-ABRA-110	99	110	5,5	50	1,76	10	99 ÷ 115

ASTA

Material: black polyethylene (HDPE)
Temp. range: from -50ºC to +100ºC

ASTA is a fully antistatic version of the PROTECTOR cover, designed for underground work and other special environments requiring a conductive surface. Complies with EN ISO 80079-36:2016, related to the ATEX directive for non-electrical equipment in potentially explosive atmospheres.

index	inner diameter [mm]	outer diameter [mm]	strip thickness [mm]	strip width [mm]	mass [kg/m]	roll coil [m]	rec. hose outer diameter [mm]
SF-PRO-ASTA-020	16	20	2	20	0,11	25	16 ÷ 22
SF-PRO-ASTA-025	20,6	25	2,2	21	0,17	25	20 ÷ 27
SF-PRO-ASTA-032	27	32	2,5	22	0,23	25	27 ÷ 36
SF-PRO-ASTA-040	34,6	40	2,7	24	0,29	25	34 ÷ 44
SF-PRO-ASTA-050	43,2	50	3,4	30	0,41	25	43 ÷ 55
SF-PRO-ASTA-063	55,6	63	3,7	37	0,55	25	55 ÷ 67
SF-PRO-ASTA-075	66,2	75	4,4	42	0,88	20	66 ÷ 80
SF-PRO-ASTA-090	80,2	90	4,9	45	1,20	15	80 ÷ 98
SF-PRO-ASTA-110	99	110	5,5	50	1,61	10	99 ÷ 115