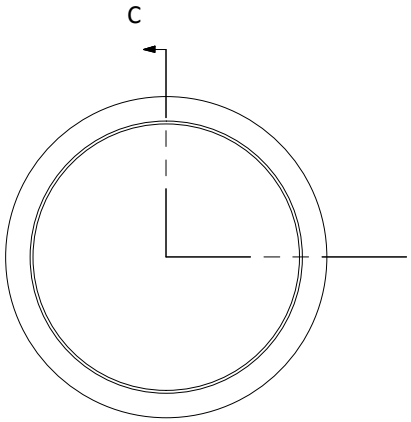
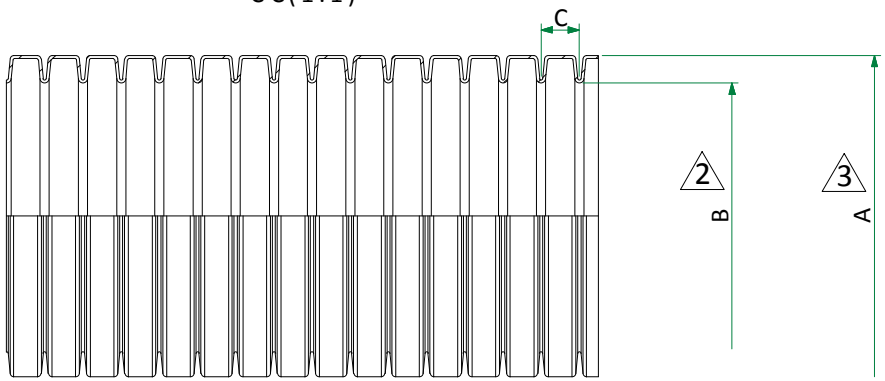




Dimension Chart						
Ref	Part No.	A (OD)(mm)	B (Min. Bore)(mm)	C (Pitch)(mm)	Weight (g/m) ⚠1	Ref
01	NC06-S/*	7.15 ±0.15	4.50	2.20	9.2 ±0.5	7875
02	NC08-S/*	10.05 ±0.15	6.20	3.10	19.0 ±1.0	3183
03	NC10-S/*	11.60 ±0.15	8.25	2.40	20.5 ±1.0	3184
04	NC12-S/*	13.10 ±0.15	9.65	2.80	24.0 ±1.0	6688
05	NC16-S/*	16.05 ±0.40	11.70	3.05	41.0 ±1.0	3185
06	NC18-S/*	18.40 ±0.15	13.85	3.40	46.0 ±1.0	4900
07	NC20-S/*	21.20 ±0.15	16.45	3.30	56.0 ±1.0	3186
08	NC25-S/*	25.80 ±0.20	21.10	3.10	74.0 ±2.0	6689
09	NC28-S/*	28.35 ±0.25	22.50	3.50	90.0 ±2.0	3188
10	NC30-S/*	31.60 ±0.30	25.80	3.50	106.0 ±2.0	HX2168
11	NC32-S/*	34.50 ±0.20	28.60	3.50	122.0 ±2.0	3189
12	NC40-S/*	42.40 ±0.30	34.80	5.90	140.0 ±3.0	4779
13	NC50-S/*	54.30 ±0.40	46.50	5.90	200.0 ±3.0	4780

MATERIAL MIX INFORMATION:

MIX24 - BLACK
MIX37 - ORANGE
MIX38 - RED
MIX04 - GREY
RNY01NAT - CLEAR

NOTE:
FOR ALL CONDUIT MARKING DETAILS PLEASE REFER TO **CD57**
*REFERS TO COLOUR (e.g. BL / OR / RD / CL)

Note: longitudinally slit conduit

Rev	Description	Modified	Date
5	Changes made according to CR0000075777	AJF	29/10/19
4	Changes made according to ECN1147	HC	28/06/19
3	Changes made according to ECN1017	AJF	18/07/18
2	Material Mix - Black was Mix01	AJF	30/11/2017
1	Redrawn	AJF	15/05/2017

ABB

Material: Nylon 6,6
Finish: -
Unspecified Radii 0.1-0.2mm

Drawn	A Francos	15/05/2017
Checked	L Sheppard	15/05/2017
Approved	M Buck	16/05/2017

General Tolerance (DIN 16901-130A)

0-6 ±0.20	22-30 ±0.27	70-90 ±0.44
6-10 ±0.21	30-40 ±0.30	90-120 ±0.51
10-15 ±0.23	40-53 ±0.34	120-160 ±0.60
15-22 ±0.25	53-70 ±0.38	160-200 ±0.70

Weight Tolerance ≤20g ±5% - >20g ±2%

Part Number/Name: NC-S Conduit

Weight	Drawing No.	Rev	Sheet A4
See table	HX2197	4	1 /1

⚠ = 3 IN PROCESS CHECKS

hx2197.idw 30/08/2016

© **Cable Management Products Ltd, ABB UK EPCW**, This drawing must not be copied or disclosed (in whole or part) without the prior written consent of the company