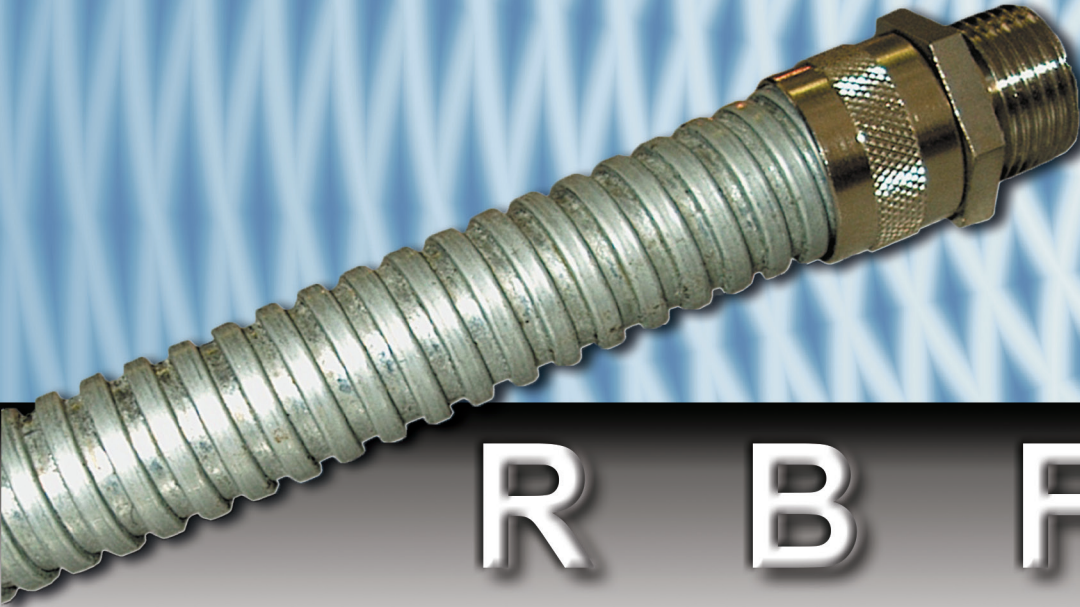


RONBAR



R B F

FLEXIBLE

CONDUITS



Who we are

Founded in 1977 by Ronald William Buckingham, Ronbar has developed over the last 43 years into one of the leading manufacturers and innovators of flexible conduits and associated accessories.

Our top management team have over 135 years combined experience in our field of electrical manufacturing and distribution, our staff members are highly trained in all aspects of our products and are here to deliver the highest standard of service.

Ronbar prides itself on the continuous development of our products and offer quality and real value which is second to none. Based in the North East of England our manufacturing plant, warehousing and head office operates with a combined floor area of over 120,000 square feet.

Our products are supplied worldwide and in the home UK market sold through a network of electrical wholesale distributors. Ronbar is still an independent family owned company.

Ronbar has an in house testing laboratory and we are currently building a library of third party testing of our products.



Contents

CODE	DESCRIPTION PAGE	Page
CC	Bare Steel flexible conduit	3
SL	Small Bore stainless steel flexible conduit	3
SS	Stainless Steel Flexible conduit	4
UI	Heavy Duty Stainless Steel Interlocked Conduit	4
FPCC	Steel PVC covered Flexible conduit	5
FPCC (LFH)	Steel /Low smoke Halogen free covered Flexible conduit	5
PL	Pliable Conduit	6
LT	General liquid tight flexible conduit	7
RB-EF	Extra flexible liquid tight flexible conduit	7
RB-OR	Oil resistant Liquid tight Flexible conduit	8
RB-HC	HOT/COLD liquid tight flexible conduit	8
RB-HCX	EXTRA HOT/COLD liquid tight flexible conduit	8
RB-ZHLS	Zero Halogen low smoke Liquid tight flexible conduit	9
RB-HFX	Zero Halogen/ Chemical resistant Liquid tight flexible conduit	9
RB-HTDL	UL/CSA approved liquid tight flexible conduit	9
FG	Food Grade liquid tight Flexible conduit	10
PP	Polypropylene flexible conduit	11
PPD	NFR Polypropylene flexible conduit	11
SRC	PVC spiral Flexible conduit	12
NY	Nylon Flexible conduit	13
NYR	PA12 Nylon flexible conduit	13
NYL	Jumbo nylon flexible conduit	14
NR	HDPE Underground Burial Flexible conduit	14
RB-NMUA	UL/ CSA approved PVC Hose type conduit	15
UV-PVC	HIGH UV resistant PVC Flexible conduit	15
UV-PP	HIGH UV resistant PP Flexible conduit	15
TC	Thread converters / Adaptors	16

ERRORS AND OMISSIONS

Please note the following:

The information given is provided on the basis that errors, omissions and amendments are excepted.

As part of the programme of on-going product development, Ronbar reserves the right to change product specifications without prior notice.

All information provided is correct at the time of first publication, whether in digital or print form.

Third party approvals where indicated may apply only to certain product sizes, please check with us for clarification.

Application information and product data is provided for guidance only and does not constitute a warranty of any kind whether expressed or implied in respect of Ronbar products or their suitability for a particular purpose.

FLEXIBLE GALVANISED STEEL CONDUIT



GALVANISED STEEL CONDUIT

GLANDS

REF	TRADE SIZE	COIL LENGTH	PLAIN HOLE	MALE FIXED	MALE SWIVEL	ID / OD CONDUIT
CC 10	10 mm	10 - 30 - 50 meter	BCG 10	FCG 10	SCG 10	7 9mm
CC 12	12 mm	10 - 30 - 50 meter	BCG 12	FCG 12	SCG 12	10 13mm
CC 16	16 mm	10 - 30 - 50 meter	BCG 16	FCG 16	SCG 16	13 16mm
CC 20	20 mm	10 - 30 - 50 meter	BCG 20	FCG 20	SCG 20	17 20mm
CC 25	25 mm	10 - 30 - 50 meter	BCG 25	FCG 25	SCG 25	22 25mm
CC 32	32 mm	10 - 30 - 50 meter	BCG 32	FCG 32	SCG 32	28 32mm
CC 40	40 mm	10 - 30 meter	BCG 40	FCG 40	SCG 40	38 43mm
CC 50	50 mm	10 - 30 meter	BCG 50	FCG 50	SCG 50	48 54mm
CC 63	63 mm	10 meter	BCG 63	FCG 63	SCG 63	57 63mm
CC 75	75 mm	10 meter	BCG 75	FCG 75	SCG 75	70 77mm
CC 100	100 mm	10 meter	BCG 100	FCG 100		93.5 101mm

Technical data:

Square locked galvanised steel conduit, good mechanical stability and extreme flexibility.
 Material: galvanised steel. Temp. Range : +300 °C Isolation :IP 40 Standards: BS EN 61386.
 Colour: self colour Usage: high degree mechanical protection
 Also available: Female fittings for trade size 16mm, 20 mm, 25 mm and 32 mm.

CONTRACTOR PACK



GALVANISED STEEL CONDUIT

GLANDS

REF	TRADE SIZE	COIL LENGTH	MALE FIXED
CC 16CP	16 mm	10 meter	FCG 16
CC 20CP	20 mm	10 meter	FCG 20
CC 25CP	25 mm	10 meter	FCG 25
CC 32CP	32 mm	10 meter	FCG 32

Technical data:

Each contractor pack consist of 10 meter conduit, 10 fittings and 10 locknuts.

FLEXIBLE STAINLESS STEEL SMALL BORE - CONDUIT



STAINLESS STEEL CONDUIT

REF	TRADE SIZE	COIL LENGTH	ID / OD CONDUIT
SL 5	5 mm	10 - 30 - 50 -100 meter	3 5mm
SL 6	6 mm	10 - 30 - 50 -100 meter	4 6mm
SL 7	7 mm	10 - 30 - 50 -100 meter	5 7mm
SL 8	8 mm	10 - 30 - 50 -100 meter	6 8.5mm
SL 9	9 mm	10 - 30 - 50 -100 meter	7 9mm
SL 10	10 mm	10 - 30 - 50 -100 meter	8 10mm
SL 12	12 mm	10 - 50 meter	10 12.5mm

Technical data:

Square locked commercial grade stainless steel conduit, high mechanical stability and flexibility.
 Material : commercial 410 grade stainless steel. Temp. Range : -55°C till +300 °C, Isolation: IP 40
 Standards conduit: BS EN 61386 crush impact 750 N Colour: self colour
 Usage: general purpose for mechanical protection Security & Fibre Optic Industry. Note: also available in other grades on request.

FLEXIBLE STAINLESS STEEL - CONDUIT



STAINLESS STEEL CONDUIT

GLANDS

REF	TRADE SIZE	COIL LENGTH	PLAIN HOLE	MALE FIXED	MALE SWIVEL	ID / OD CONDUIT
SS 12	12 mm	10 - 30 - 50 meter	BCG 12 mm	FCG 12 mm	SCG 12 mm	10 13mm
SS 16	16 mm	10 - 30 - 50 meter	BCG 16 mm	FCG 16 mm	SCG 16 mm	13 16mm
SS 20	20 mm	10 - 30 - 50 meter	BCG 20 mm	FCG 20 mm	SCG 20 mm	17 20mm
SS 25	25 mm	10 - 30 - 50 meter	BCG 25 mm	FCG 25 mm	SCG 25 mm	22 25mm
SS 32	32 mm	10 - 30 - 50 meter	BCG 32 mm	FCG 32 mm	SCG 32 mm	28 32mm
SS 40	40 mm	10 - 30 meter	BCG 40 mm	FCG 40 mm	SCG 40 mm	38 43mm
SS 50	50 mm	10 - 20 meter	BCG 50 mm	FCG 50 mm	SCG 50 mm	48 54mm
SS 63	63 mm	10 - 20 meter	BCG 63 mm	FCG 63 mm	SCG 63 mm	57 63mm
SS 75	75 mm	10 - 20 meter	BCG 75 mm	FCG 75 mm	SCG 75 mm	70 77mm
SS 100	100 mm	10 - 20 meter	BCG 100 mm	FCG 100 mm		93.5 101mm

Technical data:

Square locked stainless steel (AISI 304) conduit, high mechanical stability and flexibility.
 Material: 304 grade stainless steel (AISI 304). Temp. Range : -100°C till +400 °C, Isolation: IP 40
 Standards conduit: BS EN 61386 crush impact 1500 N Colour: self colour
 Standards fittings: Nickel plated brass, temp range -55 °C till + 165 °C. Also available stainless steel fittings
 Usage: general purpose for mechanical protection note: also available in AISI 316 on request.

FLEXIBLE STAINLESS STEEL - CONDUIT



STAINLESS STEEL CONDUIT

GLANDS

45° GLAND

90° GLAND

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	REF 45°	REF 90 °	ID / OD CONDUIT
UI 16	16 mm	30 meter	LUF 16	LUB 13	LUA 13	13 / 16 mm
UI 20	20 mm	30 meter	LUF 20	LUB 17	LUA 17	17 / 21 mm
UI 25	25 mm	30 meter	LUF 25	LUB 21	LUA 21	22 / 26 mm
UI 32	32 mm	30 meter	LUF 32	LUB 26	LUA 26	26 / 30 mm
UI 40	40 mm	30 meter	LUF 40	LUB 34	LUA 34	34 / 39 mm
UI 50	50 mm	30 meter	LUF 50	LUB 42	LUA 42	42 / 47 mm
UI 63	63 mm	30 meter	LUF 63	LUB 52	LUA 52	52 / 58 mm

Technical data:

Fully Interlocked stainless steel (AISI 304) conduit, high mechanical stability and extreme flexibility.
 Material : stainless steel (AISI 304). Temp. Range : -100°C till +400 °C Isolation: IP 40
 Standards conduit: BS EN 61386 crush impact 4000 N Colour: self colour Standards fittings: Nickel plated brass,
 with special connectors, temp range -55 °C till + 165 °C Usage: high degree mechanical protection
 Note: also available stainless steel fittings.

FLEXIBLE GALVANISED STEEL PVC - CONDUIT



GALVANISED STEEL PVC - CONDUIT

GLANDS

REF	TRADE SIZE	COIL LENGTH	PLAIN HOLE	MALE FIXED	MALE SWIVEL	ID / OD CONDUIT
FPCC 12	12 mm	50 meter	BCG 12	FCG 12	SCG 12	10 / 14 mm
FPCC 16	16 mm	10 - 30 - 50 m	BCG 16	FCG 16	SCG 16	13 / 17 mm
FPCC 20	20 mm	10 - 30 - 50 m	BCG 20	FCG 20	SCG 20	17 / 21 mm
FPCC 25	25 mm	10 - 30 - 50 m	BCG 25	FCG 25	SCG 25	22 / 27 mm
FPCC 32	32 mm	10 - 30 meter	BCG 32	FCG 32	SCG 32	28 / 34 mm
FPCC 40	40 mm	10 - 30 meter	BCG 40	FCG 40	SCG 40	38 / 43 mm
FPCC 50	50 mm	10 - 30 meter	BCG 50	FCG 50	SCG 50	48 / 55 mm
FPCC 63	63 mm	10 meter	BCG 63	FCG 63	SCG 63	57 / 64 mm
FPCC 75	75 mm	10 meter	BCG 75	FCG 75	SCG 75	70 / 78 mm
FPCC 100	100 mm	10 meter	BCG 100	FCG 100		93.5 / 102 mm

Technical data:

Square locked galvanised steel conduit with PVC cover, good mechanical stability and flexibility.

Material : galvanised steel. Cover: PVC, self extinguishing Temp. Range : -20°C till +80 °C

Isolation: IP 40 Standards: BS EN 61386, Crush resistance to 1500 N. Colour: Black, grey, white (other colours to order). Usage: applications in machine tool and connections for general wiring where light mechanical stress can be obtained. Note: also available in low fire hazard version "LFH".

CONTRACTOR PACK



GALVANISED STEEL PVC - CONDUIT

GLANDS

REF	TRADE SIZE	COIL LENGTH	MALE FIXED	ID / OD CONDUIT
FPCC 16 CP	16 mm	10 meter	FCG 16	13 / 17 mm
FPCC 20 CP	20 mm	10 meter	FCG 20	17 / 21 mm
FPCC 25 CP	25 mm	10 meter	FCG 25	22 / 27 mm
FPCC 32 CP	32 mm	10 meter	FCG 32	28 / 34 mm

Technical data:

Each contractor pack consist of 10 meter conduit and 10 fittings. _ 10 lock nuts

STEEL/LOW SMOKE HALOGEN FREE LFH - CONDUIT



CONDUIT

GLANDS

REF	TRADE SIZE	COIL LENGTH	PLAIN HOLE	MALE FIXED	MALE SWIVEL	ID / OD CONDUIT
FPCC (LFH) 12	12 mm	50 meter	BCG 12 mm	FCG 12 mm	SCG 12 mm	10 / 14 mm
FPCC (LFH) 16	16 mm	50 meter	BCG 16 mm	FCG 16 mm	SCG 16 mm	13 / 17 mm
FPCC (LFH) 20	20 mm	50 meter	BCG 20 mm	FCG 20 mm	SCG 20 mm	17 / 21 mm
FPCC (LFH) 25	25 mm	50 meter	BCG 25 mm	FCG 25 mm	SCG 25 mm	22 / 27 mm
FPCC (LFH) 32	32 mm	30 meter	BCG 32 mm	FCG 32 mm	SCG 32 mm	28 / 34 mm
FPCC (LFH) 40	40 mm	10 meter	BCG 40 mm	FCG 40 mm	SCG 40 mm	38 / 43 mm
FPCC (LFH) 50	50 mm	10 meter	BCG 50 mm	FCG 50 mm	SCG 50 mm	48 / 55 mm

Sizes 63,75 and 100 available.

Technical data:

Square locked galvanised steel conduit with LSOH cover, good mechanical stability and flexibility.

Material : galvanised steel. Cover: low smoke halogen free, self extinguishing

Temp. Range : -20°C till +80 °C Isolation: IP 40 Standards: BS EN 61386, Crush resistance to 1500 N

Colour: Black, (other colours to order)

Usage: applications in machine tool and connections for general wiring where light mechanical stress can be obtained and low smoke halogen free is required.

FLEXIBLE PLIABLE - CONDUIT



PLIABLE CONDUIT

GLANDS

REF	TRADE SIZE	COIL LENGTH	REF	ID / OD CONDUIT
PL 16	16 mm	10 - 30 meter	PF 16	11 / 17 mm
PL 20	20 mm	10 - 30 meter	PF 20	15 / 21 mm
PL 25	25 mm	10 - 30 meter	PF 25	20 / 27 mm
PL 32	32 mm	10 - 30 meter	PF 32	26 / 36 mm

Technical data:

Steel kraft paper liner with PVC cover, limited mechanical stability and flexibility.

Material : steel. Cover: kraft paper liner with PVC Temp. Range : -20°C till +70 °C Isolation: IP 65

Standards: BS EN 61386. Black.

Usage: static applications - motors, generators, general machinery

ACCESSORIES FITTINGS / CONDUITS



ACCESSORIES FITTINGS / CONDUIT

P - CLIPS			BRASS, NICKEL PLATED, LOCKNUTS			BRASS, NICKEL PLATED, ELBOWS	
REF	TRADE SIZE	BOX QTY	REF	TRADE SIZE	BOX QTY	REF	THREAD SIZE
PC 10	10 mm	100					
PC 12	12 mm	100					
PC 16	16 mm	100	BLN 16	16 mm	100	BM 90	16 mm
PC 20	20 mm	100	BLN 20	20 mm	100	BM 90	20 mm
PC 25	25 mm	100	BLN 25	25 mm	100	BM 90	25 mm
PC 32	32 mm	100	BLN 32	32 mm	50	BM 90	32 mm
PC 40	40 mm	100	BLN 40	40 mm	50	BM 90	40 mm
PC 44	44 mm	100					
PC 50	50 mm	100	BLN 50	50 mm	25	BM 90	50 mm
PC 56	56 mm	100					
PC 63	63 mm	100	BLN 63	63 mm	25	BM 90	63 mm
PC 75	75 mm	100	BLN 75	75 mm	25		
PC 100	100 mm	100	BLN 100	100 mm	25		

LIQUIDTITE - LT - CONDUIT



LIQUIDTITE CONDUIT STRAIGHT 45° 90°

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	45°	90°	ID / OD CONDUIT
LT 12	12 mm	30 - 50 meter	LTF 12	LTB 12	LTA 12	10 / 14 mm
LT 16	16 mm	10 -30 - 50 meter	LTF 16	LTB 16	LTA 16	13 / 17 mm
LT 20	20 mm	10 -30 - 50 meter	LTF 20	LTB 20	LTA 20	16 / 21 mm
LT 25	25 mm	10 -30 - 50 meter	LTF 25	LTB 25	LTA 25	21 / 26 mm
LT 32	32 mm	10 -30 - 50 meter	LTF 32	LTB 32	LTA 32	26 / 33 mm
LT 40	40 mm	10 - 30 meter	LTF 40	LTB 40	LTA 40	35 / 41 mm
LT 50	50 mm	10 - 30 meter	LTF 50	LTB 50	LTA 50	40 / 48 mm
LT 63	63 mm	10 - 30 meter	LTF 63	LTB 63	LTA 63	52 / 60 mm

Technical data:

Galvanised steel conduit with PVC cover, selfextinguishing and flame retardant. Material : galvanised steel. Cover: PVC, selfextinguishing. Temp. Range : -15°C till +70 °C Isolation: IP 67 Standards: BS EN 61386, Crush resistance to 1500 N Colour: Black, grey Standards fittings: Nickel plated brass.

Usage: all applications where machines and plant are used. Any application where acids and oils are present or where medium to high mechanical stress is needed.

CONTRACTOR PACK



LIQUIDTITE CONDUIT STRAIGHT

REF	TRADE SIZE	COIL LENGTH	REF	ID / OD CONDUIT
LT 16 CP	16 mm	30 meter	LTF 16	13 / 17 mm
LT 20 CP	20 mm	30 meter	LTF 20	16 / 21 mm
LT 25 CP	25 mm	30 meter	LTF 25	21 / 26 mm
LT 32 CP	32 mm	30 meter	LTF 32	26 / 33 mm

Technical data:

Each contractor pack consists of 10 meter conduit and 10 straight fittings and lock nuts.

EXTRA FLEXIBLE EF - CONDUIT



EXTRA FLEXIBLE EF CONDUIT GLANDS 45° 90°

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	45°	90°	ID / OD CONDUIT
RB-EF 12	5/16"	10 - 50 meter	LTF 12	LTB 12	LTA 12	10 / 14 mm
RB-EF 16	3/8"	10 - 75 meter	LTF 16	LTB 16	LTA 16	12 / 17 mm
RB-EF 20	1/2"	10 - 60 meter	LTF 20	LTB 20	LTA 20	16 / 21 mm
RB-EF 25	3/4"	10 - 50 meter	LTF 25	LTB 25	LTA 25	21 / 26 mm
RB-EF 32	1"	10 - 30 meter	LTF 32	LTB 32	LTA 32	27 / 33 mm
RB-EF 40	1 1/4"	10 - 30 meter	LTF 40	LTB 40	LTA 40	35 / 42 mm
RB-EF 50	1 1/2"	15 meter	LTF 50	LTB 50	LTA 50	40 / 48 mm
RB-EF 63	2"	15 meter	LTF 63	LTB 63	LTA 63	52 / 60 mm

Technical data:

Galvanised steel conduit with PVC cover, selfextinguishing and flame retardant Material : galvanised steel. Cover: PVC, self extinguishing Temp. Range : -25°C till +70 °C Isolation: IP 67 Standards: BS EN 61386, Crush resistance to 2500 N Colour:Black, grey Standards fittings: Nickel plated brass, Usage: all applications where machines and plant are used. Any application where high mechanical stress is needed.

OIL RESISTANT - OR CONDUIT



OIL RESISTANT OR CONDUIT = GLANDS = 45° = 90°

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	45°	90°	ID / OD CONDUIT
RB-OR 12	5/16"	10 - 50 meter	LTF 12	LTB 12	LTA 12	10 / 14 mm
RB-OR 16	3/8"	10 - 75 meter	LTF 16	LTB 16	LTA 16	12 / 17 mm
RB-OR 20	1/2"	10 - 60 meter	LTF 20	LTB 20	LTA 20	16 / 21 mm
RB-OR 25	3/4"	10 - 50 meter	LTF 25	LTB 25	LTA 25	21 / 26 mm
RB-OR 32	1"	10 - 30 meter	LTF 32	LTB 32	LTA 32	27 / 33 mm
RB-OR 40	1 1/4"	10 - 30 meter	LTF 40	LTB 40	LTA 40	35 / 42 mm
RB-OR 50	1 1/2"	15 meter	LTF 50	LTB 50	LTA 50	40 / 48 mm
RB-OR 63	2"	15 meter	LTF 63	LTB 63	LTA 63	52 / 60 mm

Technical data:

Galvanised steel conduit with PVC cover, selfextinguishing and flame retardant. Material : galvanised steel. Cover: PVC, self extinguishing Temp. Range : -15°C till +100 °C Isolation: IP 67 Standards: BS EN 61386, Crush resistance to 2500 N Colour: Black. Standards fittings: Nickel plated brass, Usage: all applications where oil resistance protection is needed, applications where high mechanical stress is needed.

HIGH TEMPERATURE - HC



HIGH TEMPERATURE HC = GLANDS = 45° = 90°

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	45°	90°	ID / OD CONDUIT
RB-HC 12	5/16"	10 - 50 meter	LTF 12	LTB 12	LTA 12	10 / 14 mm
RB-HC 16	3/8"	10 - 75 meter	LTF 16	LTB 16	LTA 16	12 / 17 mm
RB-HC 20	1/2"	10 - 60 meter	LTF 20	LTB 20	LTA 20	16 / 21 mm
RB-HC 25	3/4"	10 - 50 meter	LTF 25	LTB 25	LTA 25	21 / 26 mm
RB-HC 32	1"	10 - 30 meter	LTF 32	LTB 32	LTA 32	27 / 33 mm
RB-HC 40	1 1/4"	10 - 30 meter	LTF 40	LTB 40	LTA 40	35 / 42 mm
RB-HC 50	1 1/2"	15 meter	LTF 50	LTB 50	LTA 50	40 / 48 mm
RB-HC 63	2"	15 meter	LTF 63	LTB 63	LTA 63	52 / 60 mm

Technical data:

Galvanised steel conduit with PVC cover, selfextinguishing and flame retardant Material : galvanised steel. Cover: PVC, self extinguishing Temp. Range : -45°C till +105 °C Isolation: IP 67 Standards: BS EN 61386, Crush resistance to 2500 N Colour: Black. Standards fittings: Nickel plated brass, Usage: all applications where temperature protection is needed, applications where high mechanical stress is needed.

EXTRA HIGH TEMPERATURE - HCX



EXTRA HIGH TEMPERATURE HCX = GLANDS = 45° = 90°

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	45°	90°	ID / OD CONDUIT
RB-HCX 16	3/8"	10 - 30 meter	LTF 16	LTB 16	LTA 16	12 / 17 mm
RB-HCX 20	1/2"	10 - 30 meter	LTF 20	LTB 20	LTA 20	16 / 21 mm
RB-HCX 25	3/4"	10 - 30 meter	LTF 25	LTB 25	LTA 25	21 / 26 mm
RB-HCX 32	1"	10 - 30 meter	LTF 32	LTB 32	LTA 32	27 / 33 mm
RB-HCX 40	1 1/4"	15 meter	LTF 40	LTB 40	LTA 40	35 / 42 mm
RB-HCX 50	1 1/2"	15 meter	LTF 50	LTB 50	LTA 50	40 / 48 mm
RB-HCX 63	2"	15 meter	LTF 63	LTB 63	LTA 63	52 / 60 mm

Technical data:

Galvanised steel conduit with TPE cover, selfextinguishing and flame retardant. Material : galvanised steel. Cover: TPE, self extinguishing Temp. Range : -55°C till +145 °C Isolation: IP 67 Standards: BS EN 61386, Crush resistance to 2500 N Colour: Black. Standards fittings: Nickel plated brass Usage: all applications where high temperature protection and high mechanical stress is required.

ZERO HALOGEN LOW SMOKE LSZH



ZERO HALOGEN LOW SMOKE LSZH GLANDS 45° 90°

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	45°	90°	ID / OD CONDUIT
RB-LSZH 16	3/8"	10 - 30 meter	LTF 16	LTB 16	LTA 16	12 / 17 mm
RB-LSZH 20	1/2"	10 - 30 meter	LTF 20	LTB 20	LTA 20	16 / 21 mm
RB-LSZH 25	3/4"	10 - 30 meter	LTF 25	LTB 25	LTA 25	21 / 26 mm
RB-LSZH 32	1"	10 - 30 meter	LTF 32	LTB 32	LTA 32	27 / 33 mm
RB-LSZH 40	1 1/4"	15 meter	LTF 40	LTB 40	LTA 40	35 / 42 mm
RB-LSZH 50	1 1/2"	15 meter	LTF 50	LTB 50	LTA 50	40 / 48 mm
RB-LSZH 63	2"	15 meter	LTF 63	LTB 63	LTA 63	52 / 60 mm

Technical data:

Galvanised steel conduit, selfextinguishing and low smoke. Material : galvanised steel.
 Cover: self extinguishing. Temp. Range : -35°C till +100°C Isolation: IP 67 Standards: BS EN 61386, Crush resistance to 2500 N Colour: Black. Standards fittings: Nickel plated brass, Usage: all applications where zero halogen and low smoke protection and high mechanical stress is required.

HALOGEN FREE HFX



HALOGEN FREE PU HFX GLANDS 45° 90°

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	45°	90°	ID / OD CONDUIT
RB-HFX 16	3/8"	10 - 30 meter	LTF 16	LTB 16	LTA 16	12 / 17 mm
RB-HFX 20	1/2"	10 - 30 meter	LTF 20	LTB 20	LTA 20	16 / 21 mm
RB-HFX 25	3/4"	10 - 30 meter	LTF 25	LTB 25	LTA 25	21 / 26 mm
RB-HFX 32	1"	10 - 30 meter	LTF 32	LTB 32	LTA 32	27 / 33 mm
RB-HFX 40	1 1/4"	15 meter	LTF 40	LTB 40	LTA 40	35 / 42 mm
RB-HFX 50	1 1/2"	15 meter	LTF 50	LTB 50	LTA 50	40 / 48 mm
RB-HFX 63	2"	15 meter	LTF 63	LTB 63	LTA 63	52 / 60 mm

Technical data:

Galvanised steel conduit with PU cover, selfextinguishing and low smoke. Material : galvanised steel.
 Cover: PU, self extinguishing. Temp. Range : -40°C till +105°C Isolation: IP 67 Standards: BS EN 61386, Crush resistance to 2500 N Colour: Black. Standards fittings: Nickel plated brass.
 Usage: all applications where zero halogen and high chemical resistance is required.

UL / CSA APPROVED HTDL



UL / CSA APPROVED HTDL GLANDS 45° 90°

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	45°	90°	ID / OD CONDUIT
RB-HTDL 16	3/8"	10 - 60 meter	LTFUL 16	LTBUL 16	LTAUL 16	12 / 17 mm
RB-HTDL 20	1/2"	10 - 60 meter	LTFUL 20	LTBUL 20	LTAUL 20	16 / 21 mm
RB-HTDL 25	3/4"	10 - 45 meter	LTFUL 25	LTBUL 25	LTAUL 25	21 / 26 mm
RB-HTDL 32	1"	10 - 30 meter	LTFUL 32	LTBUL 32	LTAUL 32	27 / 33 mm
RB-HTDL 40	1 1/4"	15 meter	LTFUL 40	LTBUL 40	LTAUL 40	35 / 42 mm
RB-HTDL 50	1 1/2"	15 meter	LTFUL 50	LTBUL 50	LTAUL 50	40 / 48 mm
RB-HTDL 63	2"	15 meter	LTFUL 63	LTBUL 63	LTAUL 63	52 / 60 mm

Technical data:

Galvanised steel conduit with PVC cover, selfextinguishing and flame retardant. Material : galvanised steel.
 Cover: PVC self extinguishing. Temp. Range : -40°C till +105°C Isolation: IP 67 Standards: BS EN 61386, Crush resistance to 2500 N Colour: Black. Standards fittings: Nickel plated brass, UL / CSA approved.
 Usage: all applications where UL / CSA approval is required.

ACCESSORIES LIQUIDTITE CONDUITS



P- CLIPS

LOCK NUTS

REF	STEEL LINED		NICKEL PLATED BRASS		
	TRADE SIZE	BOX QTY	REF	TRADE SIZE	BOX QTY
PC12	12 mm	100			
PC16	16 mm	100	BLN 16	16 mm	100
PC20	20 mm	100	BLN 20	20 mm	100
PC25	25 mm	100	BLN 25	25 mm	100
PC32	32 mm	50	BLN 32	32 mm	50
PC40	40 mm	50	BLN 40	40 mm	50
PC44	44 mm	50			
PC50	50 mm	25	BLN 50	50 mm	25
PC56	56 mm	25			
PC63	63 mm	25	BLN 63	63 mm	25

FG WHITE ROBUST FOOD GRADE CONDUIT



REF	FG Size (Inch)	Diameter		Standard carton Meter
		inside (mm)	Outside (mm)	
FG16WH	3/8"	12,6	17,8	10 - 30 - 50
FG20WH	1/2"	16	21,1	10 - 30 - 50
FG25WH	3/4"	21	26,4	10 - 30 - 50
FG32WH	1"	26,5	33,1	10 - 30 - 50
FG40WH	1.1/4"	35,1	41,8	10
FG50WH	1.1/2"	40,3	47,8	10
FG63WH	2"	51,6	59,9	10

Technical data: Construction: Galvanized steel core square-locked with cord packing, thick smooth thermoplastic cover (PVC compound). From 1 1/2" a fully inter-locked profile will be used. Cover Specifications: PVC, lead free according to RoSH, specially formulated for food and beverage applications per FDA CFR 21 and NSF 51 requirements. Special Approvals: NSF Certified to NSF / ANSI 169 for special purpose food equipment or devices. Temperature: -20°C to +60°C, intermittent up to +80°C. Colour: White. CLASSIFICATION ACCORDING NEN-EN-IEC 61386: Compression Resistance: Class 4, Heavy (1250N) Impact Resistance: Class 4, Heavy (6J) Tensile Strength: Class 4, Heavy (1000N) Protection Class: IP67 (dust-proof, water-tight)

FGFSS GLANDS - FOR USE WITH FG CONDUIT



REF	THREAD MM SIZE
FGFSS16	M16x1,5
FGFSS20	M20x1,5
FGFSS25	M25x1,5
FGFSS32	M32x1,5
FGFSS40	M40x1,5
FGFSS50	M50x1,5
FGFSS63	M63x1,5

Technical data: Stainless steel Hygienic Conduit Fittings are used in all areas where cleanliness is a necessity. Body: Stainless steel 1.4404 (AISI 316L), Seal: TPE, according to FDA guideline 21 CFR 177.2600, Pressure Ring: PA6 (Polamide 6) O-ring: NBR, Ferrule: Brass Nickel plated. Ingress Protection Ring IP 68(5bar, 30 min), according to EN 60 529 IP 69K, according to DIN 40050-9. Operating temperature: Permanent -20 C to +100 C, intermittent -40 C to + 150 C. Thread Type: Metric according to EN 60423. PG and NPT upon request. Accessories Lock Nuts. Accessories must be orders separately. * O-ring available in Metric threads.

PP - POLYPROPYLENE - CONDUIT



POLYPROPYLENE CONDUIT

STRAIGHT GLAND

REF	TRADE SIZE	COIL LENGTH	REF	ID / OD CONDUIT
PP 16	16 mm	100 meter	PVF 16	10 / 16 mm
PP 20	20 mm	100 meter	PVF 20	14 / 20 mm
PP 25	25 mm	25 - 50 meter	PVF 25	18 / 25 mm
PP 32	32 mm	25 - 50 meter	PVF 32	26 / 32 mm
PP 40	40 mm	25 meter	PVF 40	32 / 40 mm
PP 50	50 mm	25 meter	PVF 50	41 / 50 mm

Technical data:

Polypropylene conduit, self extinguishing, Material: Polypropylene PP.
 Temp. Range : -5°C till +90 °C Isolation: IP 44 Standards conduit: BS EN 61386 Crush resistance to 320 N
 Colour: Black. Standards fittings: Polypropylene PP. Usage: general use, industrial where limited
 mechanical protection is required.
 Note: other colours conduit or 90° and IP 65 fittings available on request

CONTRACTOR PACK



POLYPROPYLENE CONDUIT

STRAIGHT GLAND

REF	TRADE SIZE	COIL LENGTH	REF	ID / OD CONDUIT
PP 16 CP	16 mm	10 meter	PVF 16	10 / 16 mm
PP 20 CP	20 mm	10 meter	PVF 20	14 / 20 mm
PP 25 CP	25 mm	10 meter	PVF 25	18 / 25 mm
PP 32 CP	32 mm	10 meter	PVF 32	24 / 32 mm

Technical data:

Each contractor pack consists of 10 meter conduit and 10 straight fittings including 10 locknuts.

PPD - POLYPROPYLENE CONDUIT - NFR



REF	TRADE SIZE	OD	ID	COIL M
PPD7	7 mm	7 mm	4.5 mm	50 meter
PPD10	10 mm	10 mm	6.9 mm	50 meter
PPD12	12 mm	12 mm	10 mm	50 meter
PPD16	16 mm	16 mm	10.7 mm	100 meter
PPD20	20 mm	20 mm	14.1 mm	100 meter
PPD25	25 mm	25 mm	18.2 mm	50/100 meter
PPD32	32 mm	32 mm	24.2 mm	50 meter
PPD40	40 mm	40 mm	32.4 mm	25 meter
PPD50	50 mm	50 mm	41.2 mm	25 meter
PPD63	63 mm	63 mm	54 mm	25 meter

Technical data:

Material: polypropylene. BS EN 61386. Non flame retardant, low smoke halogen free
 Colour: black/white standard. Red, yellow, orange, grey & blue also available MOQ may apply.
 Minimum temperature installation and application range -5 °c. Maximum temperature installation and applica-
 tion range +90 °c.

POG



SFPOG



SIZES AVAILABLE: 20 / 25 / 32mm. Suitable for PP & PPD conduits.

ACCESSORIES POLYPROPYLENE RANGE



U CLIPS



LOCKING CLIPS



LOCKNUTS

REF	TRADE SIZE	BOX QTY	REF	TRADESIZES	BOX QTY	REF	TRADE SIZE	BOX QTY
UC 12	12 mm	100				LNP 12	12 mm	100
UC 16	16 mm	100	LC 16	16mm	100	LNP 16	16 mm	100
UC 20	20 mm	100	LC 20	20mm	100	LNP 20	20 mm	100
UC 25	25 mm	100	LC 25	25mm	100	LNP 25	25 mm	100
UC 32	32 mm	100	LC 32	32mm	50	LNP 32	32 mm	100
UC 40	40 mm	100				LNP 40	40 mm	100
UC 50	50 mm	50				LNP 50	50 mm	100

FLEXIBLE SPIRAL - PVC CONDUIT



SPIRAL CONDUIT



GLANDS

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	ID / OD CONDUIT
SRC 12	12 mm	30 meter		8 / 12.1 mm
SRC 15	15 mm	30 meter		10 / 14.7 mm
SRC 16	16 mm	10 - 30 meter	SRF 16	12 / 16.4 mm
SRC 20	20 mm	10 - 30 meter	SRF 20	16 / 20.7 mm
SRC 25	25 mm	10 - 30 meter	SRF 25	20 / 24.7 mm
SRC 32	32 mm	10 - 30 meter	SRF 32	25 / 30.6 mm
SRC 40	40 mm	30 meter	SRF 40	32 / 38 mm
SRC 50	50 mm	30 meter	SRF 50	40 / 46.4 mm
SRC 63	63 mm	30 meter	SRF 63/2	50 / 57 mm

Technical data:

Thermoplastic base with PVC plastification and reinforced PVC spiral core, smooth bore .
 Material : thermoplastic smooth bore. Cover: PVC with PVC spiral core Temp. Range : +5°C till +60 °C
 Isolation: IP 54, Standards: BS EN 61386, Crush resistance to 320 N Colour: Black, grey
 Usage: applications indoor & outdoor where mechanical strength is needed.
 Note: other sizes available on request

CONTRACTOR PACK



SPIRAL CONDUIT



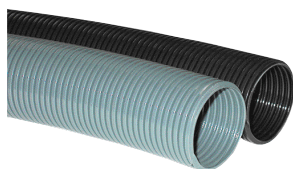
GLANDS

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	ID / OD CONDUIT
SRC 16 CP	16 mm	10 - 30 meter	SRF 16	12 / 16 mm
SRC 20 CP	20 mm	10 - 30 meter	SRF 20	16 / 21 mm
SRC 25 CP	25 mm	10 - 30 meter	SRF 25	20 / 25 mm
SRC 32 CP	32 mm	10 - 30 meter	SRF 32	28 / 33 mm

Technical data:

Each contractor pack consists of 10 meter conduit and 10 straight fittings with 10 locknuts.

NYLON - CONDUIT NY



NYLON CONDUIT

STRAIGHT GLAND

90° GLAND

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	90°	ID / OD CONDUIT
NY 12	12 mm	50 meter	NYF 12	NYA 12	9 / 13 mm
NY 16	16 mm	50 meter	NYF 16	NYA 16	12 / 16 mm
NY 20	20 mm	50 meter	NYF 20	NYA 20	15 / 21 mm
NY 25	25 mm	50 meter	NYF 25	NYA 25	22 / 28 mm
NY 32	32 mm	25 meter	NYF 32	NYA 32	28 / 35 mm
NY 40	40 mm	25 meter	NYF 40	NYA 40	36 / 42 mm
NY 50	50 mm	25 meter	NYF 50	NYA 50	46 / 55 mm

Technical data:

Polyamide PA6S nylon conduit, halogen free, low toxicity & smoke density. Material : Polyamide PA6S.
 Temp. Range : -25°C till +120 °C Isolation: IP 67. Standards: BS EN 61386 conduit:
 Crush resistance to 320 N Colour: Black, grey. Standards fittings: IP 65. UL 94, Black, grey. Usage: general
 use machine tool, public buildings, industrial where limited mechanical protection is required. Note: other
 grade conduit V0 according UL 94, available on request

CONTRACTOR PACK



NYLON CONDUIT

STRAIGHT GLAND

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	ID / OD CONDUIT
NY 16 CP	16 mm	10 meter	NYF 16	12 / 16 mm
NY 20 CP	20 mm	10 meter	NYF 20	16 / 21 mm
NY 25 CP	25 mm	10 meter	NYF 25	23 / 28 mm
NY 32 CP	32 mm	10 meter	NYF 32	29 / 35 mm

Technical data:

Each contractor pack consists of 10 meter conduit and 10 straight fittings. Lock nuts.

NYLON - CONDUIT PA12



NYLON CONDUIT

STRAIGHT GLAND

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	90°	ID / OD CONDUIT
NY 12 R	12 mm	50 meter	NYF 12	NYA 12	9 / 13 mm
NY 16 R	16 mm	50 meter	NYF 16	NYA 16	12 / 16 mm
NY 20 R	20 mm	50 meter	NYF 20	NYA 20	15 / 21 mm
NY 25 R	25 mm	50 meter	NYF 25	NYA 25	22 / 28 mm
NY 32 R	32 mm	25 meter	NYF 32	NYA 32	28 / 35 mm
NY 40 R	40 mm	25 meter	NYF 40	NYA 40	36 / 42 mm
NY 50 R	50 mm	25 meter	NYF 50	NYA 50	46 / 55 mm

Technical data:

Polyamide PA12 nylon conduit, halogen free, low toxicity & smoke density. Material : Polyamide PA 12.
 Temp. Range : -40°C till +120 °C Isolation: IP 67. Standards conduit: HB acc. UL 94, Crush resistance to 400 N
 Colour: Black. Standards fittings: IP 65, V0 acc. UL 94, Black, grey. Usage: in all circumstances where frequent
 movements are applicable p.e. robotics.
 Note: other grade conduit V0 according UL 94, available on request

ACCESSORIES POLYAMIDE FITTINGS



NY U CLIPS

NY LOCKING CLIPS

LOCKNUTS

REF	TRADE SIZE	BOX QTY	REF	TRADESIZ	BOX QTY	REF	TRADE SIZE	BOX QTY
NYUC 12	12 mm	100	NYLC 12	12mm	100	LNP 12	12 mm	100
NYUC 16	16 mm	100	NYLC 16	16mm	100	LNP 16	16 mm	100
NYUC 20	20 mm	100	NYLC 20	20mm	100	LNP 20	20 mm	100
NYUC 25	25 mm	100	NYLC 25	25mm	100	LNP 25	25 mm	100
NYUC 32	32 mm	100	NYLC 32	32mm	50	LNP 32	32 mm	100
NYUC 40	40 mm	100	NYLC 40	40mm	50	LNP 40	40 mm	100
NYUC 50	50 mm	50	NYLC 50	50mm	50	LNP 50	50 mm	100

NYLON JUMBO CONDUIT NYL



NYLON CONDUIT

REF	TRADE SIZE	COIL LENGTH	ID / OD CONDUIT
NYL80BL10MD	70 mm	10 meter	66,5 / 79,2 mm
NYL80BL25MD	70 mm	25 meter	66,5 / 79,2 mm
NYL106BL10MD	95 mm	10 meter	91,0 / 106,0 mm
NYL106BL25MD	95 mm	25 meter	91,0 / 106,0 mm

Technical data:

Polyamide PA6 nylon jumbo sized conduit, low smoke halogen free
 Temp range -40 deg c to +120 deg c, offers UV resistance, self-extinguishing UL 94 HB
 Applications : plant construction, home appliance industry, heating and air conditioning installations
 & the electrical industry. Fittings available are flange type straight and 90 degree elbows
 Colours black as standard Grey to order

"NR" UNDERGROUND BURIAL CONDUITS



PRODUCT CODE	OD OUTSIDE DIAMETER / DN (MM)	ID INTERNAL DIAMETER (MM)	COIL SIZE (M)
NR040	40	32	50
NR050	50	40	50
NR063	63	51	50
NR075	75	61	50
NR110	110	94	50
NR160	160	137	50
NR200	200	182	25

Technical data:

Construction: Twin walled conduit, corrugated exterior, smooth bore, complete with draw wire. Composition: Neutral HDPE high density polyethylene blend. Colour: black & red as standard, black core. other colours available on request, MOQ may apply. USE: Low tension electrical and communication/data cable protection in buried underground systems. Temperature range: -10C to +60C. Min bend radius: 8 times DN or OD. Compression test: ≥450N with vertical deflection equivalent to 5% of the original diameter (200mm samples). Standards: EN 61386-24. Fittings: HDPE couplers in black. Installation: Buried its flexible and mechanical resistance allows installation even in the presence of surface irregularities.

UL / CSA APPROVED NMUA



UL / CSA APPROVED NMUA

GLANDS 45° 90°

REF	TRADE SIZE	COIL LENGTH	STRAIGHT	45°	90°	ID / OD CONDUIT
RBNMUA 16-3/8"	16 mm	30 meter	LTFUL 16	LTBUL 16	LTAUL 16	12 / 17 mm
RBNMUA 20-1/2"	20 mm	30 meter	LTFUL 20	LTBUL 20	LTAUL 20	16 / 21 mm
RBNMUA 25-3/4"	25 mm	30 meter	LTFUL 25	LTBUL 25	LTAUL 25	21 / 26 mm
RBNMUA 32-1"	32 mm	30 meter	LTFUL 32	LTBUL 32	LTAUL 32	27 / 33 mm
RBNMUA 40-1 1/4"	40 mm	15 meter	LTFUL 40	LTBUL 40	LTAUL 40	35 / 42 mm
RBNMUA 50-1 1/2"	50 mm	15 meter	LTFUL 50	LTBUL 50	LTAUL 50	40 / 48 mm
RBNMUA 63-2"	63 mm	15 meter	LTFUL 63	LTBUL 63	LTAUL 63	52 / 60 mm

Technical data:

Fully, reinforced PVC conduit, selfextinguishing and flame retardant. Material : PVC reinforced.
 Cover: PVC self extinguishing. Temp. Range : -5°C till +90°C Isolation: IP 67 Standards: BS EN 61386,
 Crush resistance to 1500 N Colour: Grey. Standards fittings: Nickel plated brass, UL / CSA approved.
 Note: also available plastic fittings UL / CSA approved and plastic fittings non UL / CSA
 Usage: all applications where UL / CSA approval is required.

UVPP FLEXIBLE CONDUIT ANTI-UV



REF	OUTSIDE DIAMETER	INSIDE DIAMETER	COIL LENGTH
UVPP16.100MBL	16mm	10.7mm	100M
UVPP20.100MBL	20mm	14.1mm	100M
UVPP25.100MBL	25mm	18.2mm	100M
UVPP32.25MBL	32mm	24.2mm	25M
UVPP40.25MBL	40mm	32.4mm	25M
UVPP50.25MBL	50mm	41.2mm	25M

Technical data:

Material: Polypropylene, Self-Extinguishing. Advantages: UV resistant. Temp range: -5°C to +90°C.
 Crush resistance to 320N. Bend Resistance: 3 Pliable Self-recovering. Impact Resistance: Light. Colour: Black
 Standards: EN 50086.1 EN50086.22 Superseded by EN61386.1 and EN61386.22

REDUCERS / ADAPTORS



STANDARD REDUCERS

REF	ADAPTOR SIZE	OVERALL LENGTH	MALE THREAD	FEMALE THREAD	HEX OVERALL
TCPG16M20	PG 16 X M20	15 mm	PG16 (22,5 mm)	M20	27
TCPG21M20	PG 21 X M20	15 mm	PG21 (28,3 mm)	M20	30
TCPG21M25	PG 21 X M25	15 mm	PG21 (28,3 mm)	M25	30
TCPG29M25	PG 29 X M25	16 mm	PG29 (37,0 mm)	M25	41
TCPG29M32	PG 29 X M32	16 mm	PG29 (37,0 mm)	M32	41
TCPG36M32	PG 36 X M32	19 mm	PG36 (47,0 mm)	M32	50
TCPG36M40	PG 36 X M40	19 mm	PG36 (47,0 mm)	M40	50
TCPG42M40	PG 42 X M40	20 mm	PG42 (54,0 mm)	M40	55
TCPG42M50	PG 42 X M50	20 mm	PG42 (54,0 mm)	M50	55
TCPG48M40	PG 48 X M40	20 mm	PG48 (59,3 mm)	M40	60
TCPG48M50	PG 48 X M50	20 mm	PG48 (59,3 mm)	M50	60

STANDARD ADAPTORS

REF	ADAPTOR SIZE	OVERALL LENGTH	MALE THREAD	FEMALE THREAD	HEX OVERALL
TCPG9M20	PG 9 X M20	29 mm	PG9 (15,2 mm)	M20	24
TCPG11M20	PG 11 X M20	29 mm	PG11 (18,6 mm)	M20	24
TCPG135M20	PG 13 X M20	29 mm	PG13 (20,4 mm)	M20	24
TCPG135M25	PG 13 X M25	29 mm	PG13 (20,4 mm)	M25	30
TCPG16M25	PG 16 X M25	29 mm	PG16 (22,5 mm)	M25	30
TCPG21M32	PG 21 X M32	29 mm	PG21 (28,3 mm)	M32	36
TCPG29M40	PG 29 X M40	19 mm	PG29 (37,0 mm)	M40	44
TCPG36M50	PG 36 X M50	30 mm	PG36 (47,0 mm)	M50	55
TCPG42M63	PG 42 X M63	30 mm	PG42 (54,0 mm)	M63	70
TCPG48M63	PG 48 X M63	30 mm	PG48 (59,3 mm)	M63	70

STANDARD REDUCERS

REF	ADAPTOR SIZE	OVERALL LENGTH	MALE THREAD	FEMALE THREAD	HEX OVERALL
TCM25M20	M25 X M20	18 mm	M25	M20	27
TCM32M20	M32 X M20	18 mm	M32	M20	36
TCM32M25	M32 X M25	18 mm	M32	M25	36
TCM40M20	M40 X M20	21 mm	M40	M20	44
TCM40M25	M40 X M25	21 mm	M40	M25	44
TCM40M32	M40 X M32	21 mm	M40	M32	44
TCM50M20	M50 X M20	21 mm	M50	M20	55
TCM50M25	M50 X M25	21 mm	M50	M25	55
TCM50M32	M50 X M32	21 mm	M50	M32	55
TCM50M40	M50 X M40	21 mm	M50	M40	55
TCM63M32	M63 X M32	21 mm	M63	M32	70
TCM63M40	M63 X M40	21 mm	M63	M40	70
TCM63M50	M63 X M50	21 mm	M63	M50	70

STANDARD ADAPTORS

REF	ADAPTOR SIZE	OVERALL LENGTH	MALE THREAD	FEMALE THREAD	HEX OVERALL
TCM20M25	M20 X M25	29 mm	M20	M25	30
TCM25M32	M25 X M32	29 mm	M25	M32	36
TCM32M40	M32 X M40	30 mm	M32	M40	44
TCM40M50	M40 X M50	34 mm	M40	M50	55
TCM50M63	M50 X M63	34 mm	M50	M63	70
TCM63M75	M63 X M75	34 mm	M63	M75	85

Product range from Ronbar

Our main areas of product types are:

- Flexible and Pliable wiring conduit
 - Spring Steel Girder Fixings, Clamps & Catenary Wire
 - Heavy Duty Multi Pin Connectors
 - Industrial Plugs and Sockets BS4343
 - Industrial LED Lighting
 - Slotted Trunking
 - Steel Enclosures
 - Earth Bars, Earth Straps & Earthing Products
 - Industrial PG & Metric Reducers and Adaptors Inc. a range of Atex Approved Adaptors
-

Other products now available are:

- Copper Tube Terminals
 - Strip Connectors
 - Cable Markers
 - Pre-Insulated Terminals, Cord End Terminals
 - Nylon Cable Glands
 - Armoured Glands, LSF & A2 Glands
 - Cable Clips
 - Cable Cleats
 - Grommets
 - PVC Sleeving & Heat Shrink Sleeving
 - Industrial Nylon Cable Ties & Stainless-Steel Cable Ties
 - Fixing Band
 - Jointing Kits and accessories
 - Industrial PVC Tape
 - Din Rail
 - Underground burial conduit
 - Pyro Clips
 - Anti-Vandal Guard (Bell Capping)
 - PVC Cable Floor Protector
-

Metal Fabrication

Ronbar also has a fully equipped metal fabrication shop. Offering subcontract metal part manufacturing, sheet metal fabrication, metal design and engineering services.

Example product types that we can manufacture:

Special sized enclosures

Feeder pillars

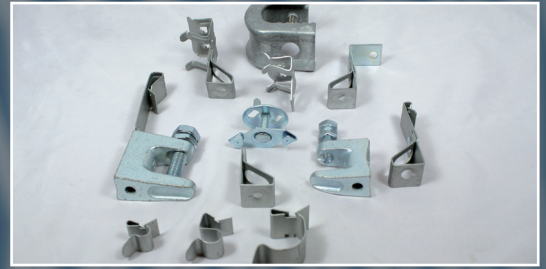
Bespoke brackets

Cable and pipe guards

Other Products by **RONBAR**

MONKEY CLIPS

Spring Steel Girder Fixings
A comprehensive range of girder fixings to suit every need



INDUSTRIAL PLUGS & SOCKETS

A full range including switched sockets, RCD sockets, wall sockets, plugs, couplers and appliance inlets



PRE INSULATED COPPER TUBE TERMINALS

Copper tube lugs, copper pins, compacted palms and pre insulated terminals for every wiring need



EARTH BARS and EARTHING MATERIALS

Wide range of earthbars from stock and we are able to make up specials with a quick turnaround, full range of earthing materials



CABLE TIES

Nylon and stainless steel cable ties with a supporting range of fixings to compliment



RMB ENCLOSURES

A range of IP65 metal enclosures with a Ra17035 finish. A large choice of sizes all available from stock



Strip Connectors • Nylon Cable Glands • Armoured Cable Glands • Cable Clips
Cable Cleats • Catenary Wire • Grommets • PVC Sleeving • Fixing Band
Jointing Kits & Accessories • Din Rail • MICC Clips • Anti-Vandal Guard

Tel: 0191 416 1517 • Fax: 0191 416 1521 • Email: sales@ronbar.co.uk

Ronbar Factors LTD • Unit 2 • Crowther Road • Crowther Industrial Estate • Washington • Tyne and Wear • NE38 0AQ

www.ronbar.co.uk