

LTPBRD system

galvanised steel core, thermoplastic elastomer coated and stainless steel overbraid





Conduit

Fittings



Tel: +44 (0)191 490 1547

Fax: +44 (0)191 477 5371

Website: www.cablejoints.co.uk www.thorneanderrick.co.uk

LTPBRD



Construction: Galvanised steel, helically wound, flexible conduit with thermoplastic elastomer cover (same as LTPHC) and stainless steel (grade 316) overbraid.

Typical Applications: Very arduous industrial environments such as steel

C

external thread nickel plated brass

Multipart compression fitting including elastomeric seal. Can be used for knockout. Braid is locked between inner and outer compression nuts.





swivel external thread nickel plated brass

Multipart compression fitting including elastomeric seal can be used for knockouts or threaded entries. Braid is locked between inner and outer compression













nominal size (mm)	LTPBBD part number	reel length (m)	outside dia (mm)	inside dia (mm)	min inside bend radius (mm)
16 16	LTPBRD16	25	19.3	12.6	45
20	LTPBRD20	25	22.6	16.0	65
25	LTPBRD25	25	27.9	21.0	100
32	LTPBRD32	25	34.6	26.5	135
40	LTPBRD40	10	43.3	35.4	175
50	LTPBRD50*+	10	49.3	40.4	230

metric thread part number	metric thread part number
LTPB16-M16-C	LTPB16-M16-S
LTPB16-M20-C	LTPB16-M20-S
LTPB20-M20-C	LTPB20-M20-S
LTPB25-M25-C	LTPB25-M25-S
LTPB32-M32-C	LTPB32-M32-S
LTPB40-M40-C	LTPB40-M40-S
LTPB50-M50-C*	LTPB50-M50-S*

Ordering Notes

- Add reel length eg: LTPBRD20B-25M for 25m reel
- * Indicates parts made to order on request and may be subject to MOQ and lead time
- + Double interlock section
- Available on request:
- longer lengths
- 45° available in sizes 16-50mm
- cut lengths and assemblies
- additional sizes
- full copies of independent test report confirming screening effectiveness

Standards



BS EN IEC 61386





