T&B° Fittings

Conduit Bodies and Covers

Conduit Outlet Bodies

Application

Conduit Bodies are installed in conduit systems to:

- Connect conduit sections
- · Act as pull outlets when conductors are being installed
- Provide easy access for splices in branch conductors
- Make 90° bends in conduit runs
- Act as mounting outlets for wiring devices and lighting fixtures
- Provide access to conductors for maintenance and future system changes

Features

- Standard features include tapered (NPT) threads and integral bushings to protect wire insulation
- T&B Form 7 bodies and covers are interchangeable with other manufacturers' Form 7 bodies and covers
- T&B Form 8 bodies and covers are interchangeable with other manufacturers' Form 8 bodies and covers
- T&B Form 7 and Form 8 cast iron bodies feature BlueKote® internal coating for easier wire pulling
- T&B Series 35 bodies and covers are interchangeable with other manufacturers' 35/5 Series iron and steel bodies and covers
- Form 7 sand cast aluminum is made with a special aluminum alloy, providing superior corrosion resistance as cast; no protective coatings needed
- Special sand cast aluminum alloy makes these conduit bodies ideal for use in food and beverage, pharmaceutical, chemical processing and other corrosive environments
- All Form 7 and Form 8 covers include gaskets



Materials

Form 7, Form 8 and Series 35 Iron Conduit Bodies Sand-cast class 30 gray iron alloy
Stainless Steel Conduit BodiesType 316 stainless steel
Form 7 aluminumSand-cast CorroStall™ aluminum alloy
Covers Sand-cast gray iron alloy and stamped sheet steel with steel-stainless steel screws
Stainless Steel CoversCast and stamped Type 316 stainless steel with stainless steel screws
GasketsNeoprene
Aluminum Covers Sand-cast CorroStall™ aluminum alloy or sheet aluminum with stainless steel screws, aluminum clips and stainless steel and Neoprene O-ring washer

Finish

Form 7, Form 8 and Series 35 Iron Conduit BodiesZinc-plating with aluminum acrylic coating
Form 7 and Form 8 Iron BodiesInternal PTFE-based BlueKote® coating
Covers
Aluminum Bodies and Covers

Listings/Compliances

UL Standard: 514A, 514B Fed. Spec: W-C-586D CSA Standard: C22.2 No. 18





United States
Tel: 901.252.8000
800.816.7809
Fax: 901.252.1354

Technical Services
Tel: 888.862.3289



Conduit Bodies and Covers

Buefore From 7				HUB SIZE (IN.)									
Bull-Kofate Form 8		SHAPE					11/4						
Based Sand Cast Aluminum Form 7				LB17									
Sand Cast Aluminum Form 7 B175A B275A B2			BlueKote® Form 8*	LB18	LB28	LB38	LB448	LB58	LB68	LB78	LB888	LB98	LB108
BlueKote® Form 7	55 -	LB	Series 35	LB50M	LB75M-TB	LB100M	LB125M	LB150M	LB200M	LB250M	LB300M	LB350M	LB400M
BlueKote® Form 7			Sand Cast Aluminum Form 7	LB17SA	LB27SA	LB37SA	LB47SA	LB57SA	LB67SA	LB77SA	LB87SA	LB97SA	LB107SA
Stanicas Steel Form 8			Stainless Steel Form 8	LB18SST	LB28SST	LB38SST	LB48SST	LB58SST	LB68SST	(with o	covers, ga	skets and scr	ews)
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Sand Cast Aluminum Form 7										(with o	overs, ga	skets and scr	ews)
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BlueKote® Form 8*				C17SA						_	_		
Series 35			BlueKote® Form 7	LL17	LL27	LL37	LL47	LL57	LL67	LL77	LL87	LL97	LL107
Series 35 Series 35 Series 35 TB50M TB75M TB17M			BlueKote® Form 8*	LL18	LL28	LL38	LL448	LL58	LL68	LL78	LL888	_	_
BlueKote® Form 7	Sec.		Series 35	LL50M	LL75M	LL100M	LL125M	LL150M	LL200M	LL250M	LL300M	LL350M	LL400M
BlueKote® Form 8*			Sand Cast Aluminum Form 7	LL17SA	LL27SA	LL37SA	LL47SA	LL57SA	LL67SA	_	_	_	_
BlueKote® Form 8*	-		BlueKote® Form 7	LR17	LR27	LR37	LR47	LR57	LR67	LR77	LR87	LR97	LR107
BlueKote® Form 7	12.0		BlueKote® Form 8*	LR18			LR448		LR68	LR78	LR888	_	_
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Stainless Steel Form 8 TB18SST TB28SST TB38SST TB48SST TB58SST TB68SST (with covers, gaskets and screws)			/			TB37SA	TB47SA		TB67SA	_	_	_	_
X BlueKote® Form 8* X18 X28 X38 X448 X58 X68 — — — — — — — — — — — — — — — — — —							TB48SST	TB58SST		(with o	covers, ga	skets and scr	ews)
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^{* 1/2&}quot; through 11/4" have (2) mounting holes; 11/2" through 4" have (4) mounting holes



Fax: 901.252.1354