

RB Reducing Bushings

Explosionproof, Dust-Ignitionproof

HAZARDOUS LOCATION FITTINGS: NEC/CEC EXPLOSIONPROOF CONDUIT FITTINGS

OZGEDNEY

NEC/CEC:

*RB-321 thru RB-330 all materials:
Class I, Division 1 and 2, Groups A, B, C, D
Class I, Zone 1 and 2, Groups IIA, IIB, IIC
Class II, Division 1 and 2, Groups E, F, G
Class III*

NEC/CEC:

*RB-331-100 thru RB-357:
Class I, Division 1 and 2, Groups B, C, D
Class I, Zone 1 and 2, Groups IIA, IIB + H₂
Class II, Division 1 and 2, Groups E, F, G
Class III*

Applications

- To reduce the trade size of a tapped hole or hub

Features

- Tapered threads (NPT)
- Smooth internal bushing protects conductors.
- Threaded for Rigid Conduit or IMC.

Standard Materials

- Malleable iron

Standard Finishes

- Malleable iron: zinc electroplate, chromate and epoxy powder coat

NEC/CEC Certifications and Compliances

- UL Standard: 886
- UL Listed: E10444
- CSA Standard: C22.2 No. 30
- CSA Certified: 009795
- NEC Articles 500-503 and 505



Size (Inches)	Catalog Number
Reducing Bushings — Steel	
1/2 — 3/8	RB-320S
3/4 — 1/2	RB-321S
1 — 1/2	RB-323S
1 — 3/4	RB-322S
1-1/4 — 1/2	RB-324S
1-1/4 — 3/4	RB-325S
1-1/4 — 1	RB-326S
1-1/2 — 1/2	RB-330S
1-1/2 — 3/4	RB-329S
1-1/2 — 1	RB-328S
1-1/2 — 1-1/4	RB-327S
Reducing Bushings — Malleable Iron	
2 — 1/2	RB-335
2 — 3/4	RB-334
2 — 1	RB-333
2 — 1-1/4	RB-332
2 — 1 1/2	RB-331
2-1/2 — 1	RB-339
2-1/2 — 1-1/2	RB-337
2-1/2 — 2	RB-336
3 — 1-1/2	RB-340
3 — 2	RB-341
3 — 2-1/2	RB-342
3-1/2 — 2-1/2	RB-350
3 1/2 — 3	RB-349
4 — 2	RB-351
4 — 2-1/2	RB-355
4 — 3	RB-356
4 — 3-1/2	RB-357

Size (Inches)	Catalog Number
Reducing Bushings — Aluminum	
3/4 — 1/2	RB-321A
1 — 1/2	RB-323A
1 — 3/4	RB-322A
1-1/4 — 1/2	RB-324A
1-1/4 — 3/4	RB-325A
1-1/4 — 1	RB-326A
1-1/2 — 1/2	RB-330A
1-1/2 — 3/4	RB-329A
1-1/2 — 1	RB-328A
1-1/2 — 1-1/4	RB-327A
2 — 1/2	RB-335A
2 — 3/4	RB-334A
2 — 1	RB-333A
2 — 1-1/4	RB-332A
2 — 1-1/2	RB-331A
2-1/2 — 1	RB-339A
2-1/2 — 1-1/2	RB-337A
2-1/2 — 2	RB-336A
3 — 1-1/2	RB-340A
3 — 2	RB-341A
3 — 2-1/2	RB-342A
3-1/2 — 2-1/2	RB-350A
3-1/2 — 3	RB-349A
4 — 2	RB-351A
4 — 2-1/2	RB-355A
4 — 3	RB-356A
4 — 3-1/2	RB-357A