

GROOVED RIGID COUPLING- SERIES R, STYLE 5

DATE
: 04/22/2026 02:51 PM

SKU
: 17822

BRAND
: DIXON VALVE

MODEL
: R78BU



Applications:
Ideal for fire protection, plumbing, low pressure air and drainage.

Specifications:
Underwriters Listed
Factory Mutual approved
Bolts: 2
Bolt Size: 3/4"
Bolt Length: 4-1/4"

Features:
Lightweight and low pressure
Small gripping teeth hold the housing into the groove allowing a straight run of pipe and preventing any flex at the joint.

Construction:
Galvanized ductile iron body

Safety notes:
WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

* Referential image
** Some features may vary without prior notice. Sale subject to inventory availability

TECHNICAL SPECIFICATIONS

Factory Part Number	R78BU
Material	Ductile Iron
Max. End Load Lbs.	35050
Maximum Operating Pressure	175 PSI at 70°F (21°C)
Nominal Size	8"
Pipe OD	8.625"
Seal	Buna-N
Weight Lb	12.6800