

GROOVED RIGID COUPLING- SERIES R, STYLE 5



* Referential image

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

DATE

: 07/08/2026 02:01 PM

SKU

: 17821

BRAND

: DIXON VALVE

MODEL

: R78

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

TECHNICAL SPECIFICATIONS

Factory Part Number	R78
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	EPDM
Weight Lb	12.6500