

Mechanical Products Technical Data Book Table of Contents May 2022

SECTION 1 - GROOVED COUPLINGS AND FITTINGS	DATE	SHEET
Figure 705 Flexible Coupling	08-18	G110
Figure 716 Flexible Reducing Coupling	08-18	G120
Figure 707 Flexible Coupling	09-19	G130
Figure 772 Rigid Coupling, 1/2-Inch Bolt for Sizes 1-1/4 to 24 Inch	09-18	G141
Figure 774 Grooved Rigid Coupling, 1 Inch to 12 Inch (DN25 to DN300), EMEA Only	08-18	G142
Figure 71 Flange Adapter	08-18	G150
Grooved Fittings	10-21	G180
 SECTION 2 - BRANCH OUTLETS	 DATE	 SHEET
Figure 730 Mechanical Tees and Crosses, Threaded and Grooved	08-18	G210
 SECTION 3 - VALVES	 DATE	 SHEET
Model B303 Grooved End Butterfly Valve with Gear or Lever-Lock Operator	08-18	G315
Model CV-1 Grooved End Check Valve, 2 to 12 Inch (Eastern Hemisphere Sales Only)	08-18	G352
 SECTION 4 - ACCESSORIES	 DATE	 SHEET
Figure 760P "Y" Strainer, EMEA Only	02-19	G422
Model CB800 Circuit Balancing Valve	09-18	G450
 SECTION 5 - STAINLESS STEEL AND COPPER	 DATE	 SHEET
Figure 472 Rigid Grooved Coupling — Stainless Steel	08-18	G560
Figure 405 Flexible Grooved Coupling — Stainless Steel	04-22	G565
Figure 441 Flange Grooved Adapter — Stainless Steel	08-18	G568
Figure 443 and 444 Flange Adapters — Stainless Steel, EMEA Only	08-18	G569
Grooved Fittings — Stainless Steel	08-18	G570
Grooved Fittings — Stainless Steel, Full Flow, EMEA Only	08-18	G571
 SECTION 6 - GASKETS	 DATE	 SHEET
Gaskets	08-18	G610
 SECTION 7 - GROOVE DATA	 DATE	 SHEET
Groove Specifications for Steel Pipe	08-18	G710
 SECTION 8 - DESIGN DATA	 DATE	 SHEET
Pressure Rating	08-18	G810
Stainless Steel Pipe per EN20217-7 316 TI Design Data Pressure Rating	08-18	G815
System Design	08-18	G820
Seismic Applications	08-18	G830

TABLE OF CONTENTS

Page 2 of 2

SECTION 9 - INSTALLATION / ASSEMBLY INSTRUCTIONS	DATE	SHEET
Couplings	08-18	G901
Outlets	04-21	G902
Flange Adapters	08-18	G903
Model CB800 Circuit Balancing Valve	08-18	G988
SECTION 10 - INSTALLATION HANDBOOK	DATE	SHEET
Mechanical Products Installation Handbook	04-16	IH-1000M
Model CB800 Circuit Balancing Valve Installation and Setting Handbook	08-11	IH-4500
SECTION 11 - REGULATORY AND HEALTH INFORMATION	DATE	SHEET
Regulatory and Health Warnings	08-18	G1100