

HYMAX[®]

a **MUELLER** brand

INNOVATIVE PRODUCT PORTFOLIO

Over 160 Years of Excellence



JOIN



REPAIR



RESTRAIN



TAP

MUELLER

HYMAX[®] 2

The next generation wide-range coupling with no-tear gasket for maximum efficiency



COUPLING

1.5" - 12"



LONG BODY

1.5" - 12"



FLANGE ADAPTOR/
FA LONG BODY

1.5" - 12"



REDUCER

1.5" - 12"



THREADED
OUTLET

1.5" - 12"



FLANGED
OUTLET

4" - 12"



CATHODIC

4" - 12"

HYMAX[®] LARGE DIAMETER (HLD)

The next generation wide-range coupling with no-tear* gasket and only four bolts for maximum efficiency



COUPLING
& LONG BODY

14" - 60"



FLANGE ADAPTOR/
FA LONG BODY

14" - 60"



REDUCER

14" - 60"



CATHODIC

14" - 60"

**No tear gasket available on 14" - 24"*



THREADED
OUTLET

14" - 60"



FLANGED
OUTLET

14" - 60"

HYMAX VERSA[®]

Permanent repair, maximum durability - The unique multi-purpose, wrap-around coupling and repair product



VERSA

1.5" - 12"



LARGE
DIAMETER

14" - 24"



X-LARGE
DIAMETER

26" - 85"

HYMAX GRIP®

The perfect choice for a fast and reliable restraint connection, fits most metal and plastic pipe



COUPLING

1.5" - 12"



FLANGE
ADAPTOR

1.5" - 12"



REDUCER

1.5" - 12"



END CAP

1.5" - 12"



ELBOW
45° & 90°

4" - 12"



CATHODIC

1.5" - 12"



SWIVELJOINT

4" - 12"



CUT-IN SLEEVE

3" - 12"

HYMAX GRIP® LARGE DIAMETER

Offering a unique solution in this size category - the only one-piece restraint product in the market



LARGE
DIAMETER

14" , 16"

HYMAX® DISMANTLING JOINT

Double flanged fitting that allows longitudinal adjustment between flanges



DISMANTLING
JOINT

2" - 24"

HYMAX® FABRICATED TAPPING SLEEVE

Full range of tapping sleeves to fit most types of pipe



H-304 SERIES
WITH FLANGE

4" - 24"



H-304 SERIES
MJ

4" - 24"



H-306 SERIES
WITH FLANGE

4" - 16"



H-306 SERIES
MJ

4" - 16"

HYMAX[®] WIDE-RANGE STAINLESS STEEL CLAMP

Wide-range Stainless Steel clamps for repairing holes, leaks, splits, circumferential breaks and cracks as well as correct pulled or leaking service connections



6" LENGTH

1.5" - 12"



9" LENGTH

1.5" - 12"



12" LENGTH

1.5" - 24"



15" LENGTH

4" - 24"



24" LENGTH

4" - 24"



520 SERIES

2" - 12"



530 SERIES

4" - 12"



540 SERIES

2" - 12"



550 SERIES

3" - 24"



520 SERIES
SERVICE SEAL

2" - 12"



530 SERIES
SERVICE SEAL

4" - 12"



540 SERIES
SERVICE SEAL

2" - 12"



550 SERIES
SERVICE SEAL

3" - 24"

HYMAX[®] SNAP CLAMP

Seal against water pressures commonly found in distribution systems



213 SERIES

0.5" - 24"



230 SERIES

0.5" - 2"

HYMAX[®] LUG CLAMP

Economical repair for circumferential breaks or cracks, multiple leaks or holes in pipe



500 SERIES

2" - 12"



510 SERIES

4" - 36"



500 SERIES
SERVICE SEAL

2" - 12"



510 SERIES
SERVICE SEAL

4" - 36"



773 SERIES

2" - 8"

HYMAX[®] OD CONTROLLED SADDLE

Make convenient, dependable service line connections on water mains



13000 SERIES
2-PIECE

4" - 12" C900



13000 SERIES
2-PIECE HINGED

4" - 8" C900 /
2" - 8" IPS PVC



13000 SERIES
3-PIECE

10", 12"
IPS PVC

HYMAX[®] BRONZE SADDLE

Make convenient, dependable service line connections on water mains



BR 1B SERIES

4" - 12"



BR 1S SERIES

4" - 12"



BR 2B SERIES

4" - 24"



BR 2S SERIES

4" - 24"

HYMAX[®] DUCTILE SADDLE

Make convenient, dependable service line connections on water mains



DR 1A SERIES

2" - 12"



DR 1S SERIES

2" - 12"



DR 2A SERIES

2" - 24"



DR 2S SERIES

2" - 24"

ASBESTOS CEMENT PIPE

HYMAX manufactures products to fit cast iron pipe classes E, F, G and H. Please call for more information.

CLASS 100

Nominal Pipe Size (inches)	1½	2	2½	3	4	5	6	8	10	12	14	15	16	18	20	24	30
Machined End				3.74	4.64		6.91	9.11	11.24*	13.44*	15.07		17.15	19.90	22.12	26.48	33.12
Fluid-Tite Rough Barrel				3.93	5.05		7.16	9.32	11.46	13.70	15.36		17.50				
Flintite Rough Barrel				3.94	4.90		7.13	9.33	11.30	13.42	15.45		17.60				
Ring-Tite Rough Barrel				3.95	4.92		7.19	9.39	11.47	13.74	15.51		17.65	20.44	22.68	27.12	33.80
Permafex Rough Barrel					4.84		7.15	9.35	11.47	13.74	15.55		17.55				
Minimum Standard Rough Barrel					4.79		7.05	9.22	11.25	13.37	15.36		17.50	20.44	22.50	27.17	
Maximum Standard Rough Barrel					5.26		7.40	9.57	11.77	14.04	15.80		17.94				

CLASS 150

Nominal Pipe Size (inches)	1½	2	2½	3	4	5	6	8	10	12	14	15	16	18	20	24	30
Machined End				3.84	4.81		6.91	9.11	11.66	13.92	16.22		18.46	20.94	23.28	27.96	35.00
Fluid-Tite Rough Barrel				4.03	5.14		7.12	9.32	11.85	14.11	16.41		18.65				
Flintite Rough Barrel				4.04	5.01		7.13	9.33	11.88	14.14	16.48		18.72				
Ring-Tite Rough Barrel				4.13	5.07		7.17	9.37	11.92	14.18	16.48		18.72	21.30	23.64	28.32	35.42
Permafex Rough Barrel					5.00		7.20	9.40	11.92	14.20	16.50		18.75				
Minimum Standard Rough Barrel					4.97		7.07	9.27	11.82	14.08	16.38		18.62	21.20	23.54	28.22	
Maximum Standard Rough Barrel					5.32		7.37	9.62	12.12	14.38	16.73		18.97				

CLASS 200

Nominal Pipe Size (inches)	1½	2	2½	3	4	5	6	8	10	12	14	15	16	18	20	24	30
Machined End				3.84	4.81		6.91	9.11	11.66	13.92	16.22		18.46	22.18	24.66	29.62	37.06
Fluid-Tite Rough Barrel				4.18	5.32		7.36	9.46	11.88	14.11	16.44		18.74				
Flintite Rough Barrel				4.17	5.32		7.26	9.44	11.88	14.14	16.53		18.84				
Ring-Tite Rough Barrel				4.17	5.33		7.32	9.50	11.92	14.18	16.55		18.90	22.54	25.02	29.98	37.48
Permafex Rough Barrel					5.32		7.26	9.50	11.95	14.20	16.55		18.90				
Minimum Standard Rough Barrel					5.22		7.26	9.39	11.77	14.03	16.44		18.74				
Maximum Standard Rough Barrel					5.57		7.60	9.79	12.12	14.38	16.88		19.19				

*Flintite ME is 10.89 for 10" and 12.99 for 12" sizes



CAUTION - ASBESTOS AND OTHER MATERIALS MAY CAUSE CANCER AND DAMAGE TO LUNGS. DO NOT BREATHE DUST, AVOID CREATING DUST.

Seek Expert Advice For Breathing Protection And Protective Equipment
Call OSHA 1-800-321-6742 for more information



About HYMAX®

HYMAX, a Mueller brand, develops, designs, and manufactures market-leading products for repairing and connecting different types of pipes for both potable water and sewage. In more than 160 years of combined industry leadership with Mueller, and millions of installations worldwide, HYMAX has earned solid reputations for providing innovative, high-quality products, that meet installers' field needs.

HYMAX offers a full line of solutions, including standard products that range from 1.5" to 85" and custom-made products according to customers' requirements. The wide-range coupling introduced unprecedented ease of use, with a radial closing mechanism of only 2-4 top-facing bolts, enabling faster and safer installation.

Our company is built by industry experts with extensive field experience. Therefore, we can better understand the challenges of the installer and provide real solutions. The HYMAX product line saves costs by reducing inventory and providing long lasting value. Offering extreme durability and outstanding connection flexibility, these products prevent future pipe damage, delivering long-lasting value.

To learn more, visit HymaxUSA.com.

Mueller refers to one or more of Mueller Water Products, Inc., a Delaware corporation ("MWP"), and its subsidiaries. MWP and each of its subsidiaries are legally separate and independent entities when providing products and services. MWP does not provide products or services to third parties. MWP and each of its subsidiaries are liable only for their own acts and omissions and not those of each other. MWP brands include Mueller®, Echologics®, Hydro Gate®, Hydro-Guard®, HYMAX®, Krausz®, Jones®, Mi.Net®, Milliken®, Pratt®, Pratt Industrial®, Singer®, and U.S. Pipe Valve & Hydrant. Please see muellerwp.com/brands to learn more.

© 2021 Mueller Co., LLC. All Rights Reserved. The trademarks, logos and service marks displayed in this document are the property of Mueller Co., LLC., its affiliates or other third parties. Products above marked with a section symbol (§) are subject to patents or patent applications. For details, visit www.mwppat.com. These products are intended for use in potable water applications. Please contact your Mueller Sales or Customer Service Representative concerning any other application(s).

MUELLER