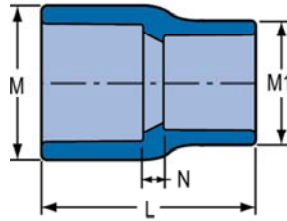




Low Extractable Technical
Low Extractable Technical Information

Reducer Coupling

Socket x Socket



Part Number	Size	L	M	M1	N	Approx. Wt. (Lbs.)
829-101BL	3/4X1/2	1- 13/32	1-7/16	1- 3/16	7/32	.06
829-131BL	1X3/4	2- 13/32	1- 23/32	1- 13/32	1/4	.09
829-168BL	1-1/4X1	2- 23/32	2- 3/32	1- 23/32	3/8	.16
829-210BL	1-1/2X3/4	3	2-7/16	1-13/32	15/32	.19
829-211BL	1-1/2X1	2- 7/8	2-13/32	1- 15/16	11/32	.24
829-212BL	1-1/2X1-1/4	2- 13/16	2- 3/8	2- 3/32	5/32	.21
829-249BL	2X1	3-1/2	3	1-3/4	13/16	.31
829-251BL	2X1-1/2	3- 7/32	2- 27/32	2- 11/32	7/32	.29
829-338BL	3X2	4	4- 5/32	2- 27/32	11/16	.68
829-420BL	4X2	5-1/2	5-5/16	2-29/32	1-23/32	1.19
829-422BL	4X3	4- 5/8	5- 1/4	4- 1/8	1/2	1.25
829-532BL	6X4	6-21/32	7-19/32	5-9/32	1-3/8	3.22

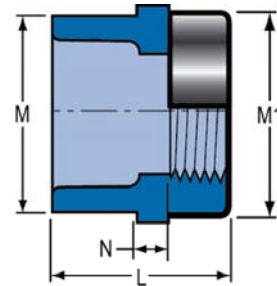
Threaded Connections

Use only quality grade PTFE tape as a thread sealant for Spears® low-extractable applications. **Warning:** Some pipe joint compounds or PTFE pastes may contain substances that could cause stress cracking to plastics and increase the potential for system contamination. 1 to 2 full turns beyond finger tight is generally all that is required to make a sound plastic threaded connection. Unnecessary overtightening will cause damage to both pipe and fitting.



Special Reinforced Female Adapter

Socket x SR Fipt



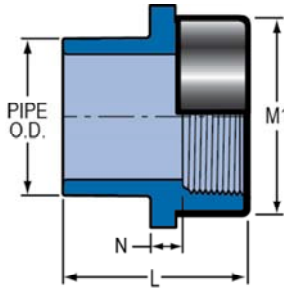
Part Number	Size	L	M	M1	N	Approx. Wt. (Lbs.)
835-005SRBL	1/2	1-23/32	1- 5/32	1- 3/16	3/32	.05
835-007SRBL	3/4	1- 7/8	1- 13/32	1- 3/8	1/8	.08
835-010SRBL	1	2- 5/32	1- 23/32	1- 23/32	3/32	.13
835-012SRBL	1-1/4	2- 5/16	2- 1/8	2- 1/16	3/16	.18
835-015SRBL	1-1/2	2- 7/16	2- 13/32	2- 7/16	3/32	.26
835-020SRBL	2	2- 11/16	3	3- 3/32	9/32	.42
835-030SRBL	3	3- 1/2	4- 1/4	4- 9/32	3/32	1.03
835-040SRBL	4	3-11/16	5- 7/32	5- 7/32	1/4	1.28

Low Extractable Technical
Low Extractable Technical Information



Special Reinforced Reducing Spigot Female Adapter

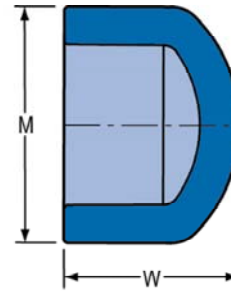
Spigot x SR Fipt



Part Number	Size	L	M1	N	Approx. Wt. (Lbs.)
878-072SRBL	1/2X1/4	1- 13/32	27/32	3/16	.02
878-098SRBL	3/4X1/4	1- 27/32	27/32	9/32	.05
878-128SRBL	1X1/4	2- 3/8	27/32	21/32	.08

Cap

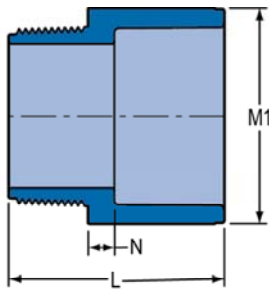
Socket



Part Number	Size	M	W	Approx. Wt. (Lbs.)
847-005BL	1/2	1- 3/16	1- 7/32	.03
847-007BL	3/4	1- 3/8	1- 13/32	.04
847-010BL	1	1- 11/16	1-5/8	.07
847-012BL	1-1/4	2- 3/32	1- 27/32	.15
847-015BL	1-1/2	2- 11/32	2	.15
847-020BL	2	2- 27/32	2- 9/32	.24
847-030BL	3	4- 5/32	3- 1/32	.84
847-040BL	4	5-7/32	3-15/16	1.17
847-060BL	6	7-9/16	5-15/32	3.11

Male Adapter

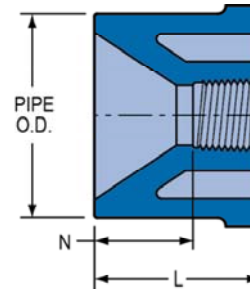
Mipt x Socket



Part Number	Size	L	M1	N	Approx. Wt. (Lbs.)
836-005BL	1/2	1-23/32	1-5/16	3/16	.03
836-007BL	3/4	1- 29/32	1- 13/32	1/4	.05
836-010BL	1	2- 1/4	1- 3/4	7/32	.09
836-012BL	1-1/4	2- 1/2	2- 1/8	9/32	.14
836-015BL	1-1/2	2- 9/16	2- 13/32	1/4	.18
836-020BL	2	2- 23/32	2- 29/32	9/32	.25
836-030BL	3	3-29/32	4- 7/32	3/8	.69
836-040BL	4	4-13/32	5-5/16	13/32	1.13

Reducer Bushing Flush Style

Spigot x Fipt



Part Number	Size	L	N	Approx. Wt. (Lbs.)
838-072BL	1/2X1/4	1	13/32	.02
838-073BL	1/2X3/8	1- 3/32	17/32	.01
838-098BL	3/4X1/4	1- 7/32	5/8	.03
838-101BL	3/4X1/2	1-7/32	1/2	.02
838-129BL	1X3/8	1- 13/32	13/32	.06
838-130BL	1X1/2	1-11/32	19/32	.05
838-131BL	1X3/4	1- 3/8	21/32	.04
838-210BL	1-1/2X3/4	1-9/16	13/16	.16