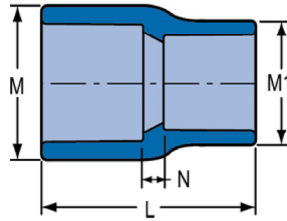




Low Extractable Technical
Low Extractable Technical Information

Reducer Coupling

Socket x Socket



| Part Number | Size | L | M | M1 | N | Approx. Wt. (Lbs.) |
|-------------|-------------|----------|----------|----------|---------|--------------------|
| 829-101BL | 3/4X1/2 | 1- 13/32 | 1- 13/32 | 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 | 2-13/32 | 1-13/32 | 5/8 | .19 |
| 829-211BL | 1-1/2X1 | 2- 7/8 | 2- 11/32 | 1- 15/16 | 3/8 | .24 |
| 829-212BL | 1-1/2X1-1/4 | 2- 13/16 | 2- 3/8 | 2- 3/32 | 5/32 | .21 |
| 829-249BL | 2X1 | 3- 1/8 | 2- 7/8 | 1- 23/32 | 17/32 | .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 | 4- 5/8 | 5- 9/32 | 2- 7/8 | 13/16 | 1.19 |
| 829-422BL | 4X3 | 4- 5/8 | 5- 1/4 | 4- 1/8 | 1/2 | 1.25 |
| 829-532BL | 6X4 | 6- 5/8 | 7- 5/8 | 5- 5/16 | 1- 7/16 | 3.22 |

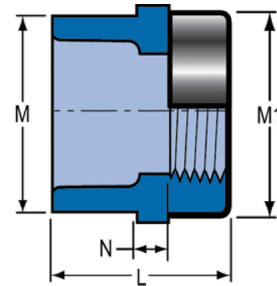
Threaded Connections

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 | 7/32 | .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 | 7/32 | 1.03 |
| 835-040SRBL | 4 | 3- 31/32 | 5- 7/32 | 5- 7/32 | 1/4 | 1.28 |