

Discount Code(s): 060 Sch 80 Threaded Natural PP Molded Fittings to 2" \_\_\_\_\_  
061 Sch 80 Threaded Black PP Molded Fittings to 2" \_\_\_\_\_

*Item prices may have changed from those shown in this sheet. See Spears® On-line Catalog for most current pricing, updated daily.*



# Polypropylene Schedule 80 Natural & Black SR Threaded Fittings



Quality Systems Certificate No. 293  
Corporate Facilities, Sylmar, CA  
Assessed to ISO 9001: 2008

Visit our web site:  
[www.spearsmfg.com](http://www.spearsmfg.com)

PRICE SCHEDULE PP-1-0910  
Effective September 26, 2010  
Supersedes PP-1-1009



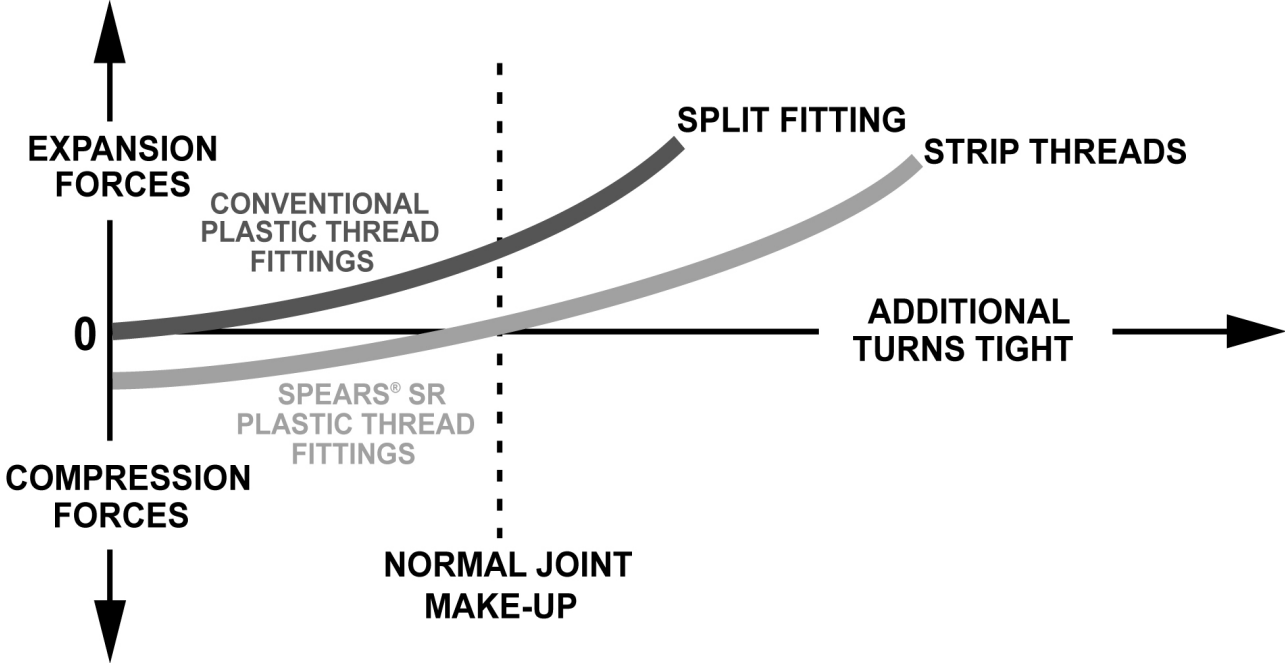
# Polypropylene Schedule 80 Natural & Black SR Threaded Fittings



- Featuring Patented Special Reinforced (SR) Thread
- Full 150 psi Pressure Rating at 73°F (23°C)
- High Grade Homopolymer Compound
- Excellent Chemical Resistance
- IPS Sizes 1/2" through 2"

## Spears® Patented SR Fitting Design is One of the Most Significant Improvements in Threaded Thermoplastic Fittings . . .

Radial stress generated by tightening of tapered pipe threads exerts tremendous expansion forces on female plastic thread fittings. When subjected to over-tightening — even accidentally — these forces can literally split the fitting. Spears® patented SR Fitting design not only alleviates this problem by containing expansion forces with its stainless steel collar, but additionally compensates for expansion stress through thermoplastic material compression. Stresses are equalized at normal joint make-up. The following graph illustrates this effect in a comparison of conventional plastic female thread fittings with Spears® SR plastic thread fittings when taken to failure.



**Another Quality Spears® Product Designed for Performance, Customer Satisfaction and Service**

**NOT FOR USE WITH COMPRESSED AIR OR GASES**

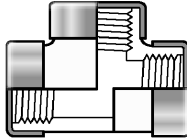
Prices subject to change without notice. Possession of this price schedule shall not be construed as an offer to sell the products listed. Product drawings are representative and may not fully reflect product configuration.

# Polypropylene Schedule 80 Natural & Black SR Threaded Fittings



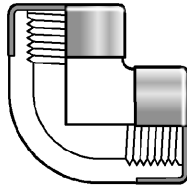
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
-------------	------	--------	----------	-----------	------------

## Tee - Natural SR Fipt



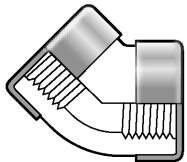
4805-005SR	1/2	25	200	060	13.28
4805-007SR	3/4	15	120	060	14.74
4805-010SR	1	15	0	060	17.55
4805-015SR	1-1/2	10	0	060	26.01
4805-020SR	2	10	0	060	34.38

## 90° Ell - Natural SR Fipt



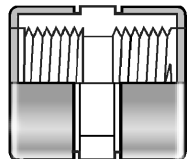
4808-005SR	1/2	20	240	060	10.79
4808-007SR	3/4	20	240	060	13.12
4808-010SR	1	50	0	060	16.21
4808-015SR	1-1/2	10	0	060	21.97
4808-020SR	2	25	0	060	29.89

## 45° Ell - Natural SR Fipt



4819-005SR	1/2	50	400	060	13.59
4819-007SR	3/4	50	300	060	15.29
4819-010SR	1	50	0	060	16.15
4819-015SR	1-1/2	25	0	060	21.97
4819-020SR	2	25	0	060	29.89

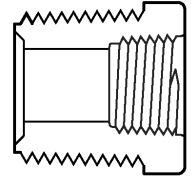
## Coupling - Natural SR Fipt



4830-005SR	1/2	25	300	060	10.23
4830-007SR	3/4	25	300	060	12.81
4830-010SR	1	25	200	060	14.13
4830-015SR	1-1/2	10	80	060	18.47
4830-020SR	2	10	0	060	22.20

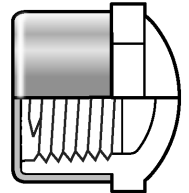
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
-------------	------	--------	----------	-----------	------------

## T.T. Bushing - Natural Mipt x Fipt



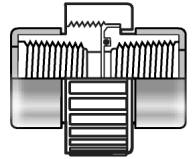
4839-101	3/4X1/2	10	300	060	15.83
4839-130	1X1/2	10	50	060	19.33
4839-131	1X3/4	10	50	060	19.33
4839-211	1-1/2X1	10	120	060	34.16
4839-249	2X1	10	50	060	49.52
4839-251	2X1-1/2	10	120	060	49.52

## Cap - Natural SR Fipt



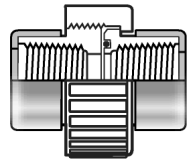
4848-005SR	1/2	50	300	060	9.70
4848-007SR	3/4	50	300	060	12.72
4848-010SR	1	15	180	060	14.13
4848-015SR	1-1/2	10	120	060	19.71
4848-020SR	2	10	80	060	22.20

## Union - Natural SR Fipt with Viton® O-ring



4858-005SR	1/2	20	120	060	47.67
4858-007SR	3/4	20	80	060	51.95
4858-010SR	1	15	90	060	64.31
4858-015SR	1-1/2	10	0	060	97.41
4858-020SR	2	5	0	060	142.26

## Union - Natural SR Fipt with EPDM O-ring



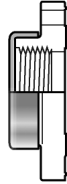
4898-005SR	1/2	20	120	060	46.73
4898-007SR	3/4	20	80	060	50.91
4898-010SR	1	15	90	060	63.02
4898-015SR	1-1/2	10	0	060	95.47
4898-020SR	2	5	0	060	139.41



# Polypropylene Schedule 80 Natural & Black SR Threaded Fittings

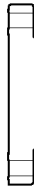
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
-------------	------	--------	----------	-----------	------------

### Flange - Natural SR Fipt



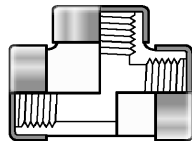
4852-005SR	1/2	25	0	060	29.78
4852-007SR	3/4	25	0	060	32.27
4852-010SR	1	15	0	060	36.18
4852-015SR	1-1/2	15	0	060	50.72
4852-020SR	2	10	0	060	59.85

### Blind Flange - Natural



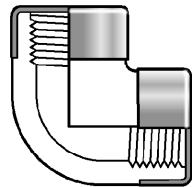
4853-005	1/2	25	0	060	49.83
4853-007	3/4	25	0	060	51.47
4853-010	1	15	0	060	54.62
4853-015	1-1/2	15	0	060	90.20
4853-020	2	10	0	060	98.33

### Tee - Black SR Fipt



4805-005BSR	1/2	25	200	061	12.29
4805-007BSR	3/4	15	120	061	13.70
4805-010BSR	1	15	0	061	16.20
4805-015BSR	1-1/2	10	0	061	24.03
4805-020BSR	2	10	0	061	31.87

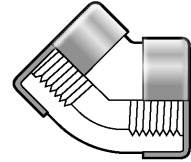
### 90° Ell - Black SR Fipt



4808-005BSR	1/2	20	240	061	10.03
4808-007BSR	3/4	20	240	061	12.19
4808-010BSR	1	50	0	061	15.02
4808-015BSR	1-1/2	25	0	061	20.27
4808-020BSR	2	10	0	061	27.60

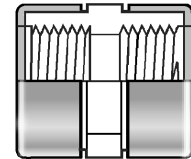
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
-------------	------	--------	----------	-----------	------------

### 45° Ell - Black SR Fipt



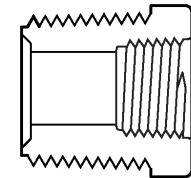
4819-005BSR	1/2	50	400	061	12.55
4819-007BSR	3/4	50	300	061	14.18
4819-010BSR	1	50	0	061	14.95
4819-015BSR	1-1/2	25	0	061	20.27
4819-020BSR	2	25	0	061	27.60

### Coupling - Black SR Fipt



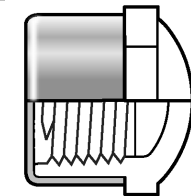
4830-005BSR	1/2	25	300	061	9.52
4830-007BSR	3/4	25	300	061	11.87
4830-010BSR	1	25	200	061	13.05
4830-015BSR	1-1/2	10	80	061	17.09
4830-020BSR	2	10	0	061	20.53

### T.T. Bushing - Black Mipt x Fipt



4839-101B	3/4X1/2	10	300	061	14.71
4839-130B	1X1/2	10	50	061	17.93
4839-131B	1X3/4	10	50	061	17.93
4839-211B	1-1/2X1	25	0	061	31.56
4839-249B	2X1	10	120	061	45.73
4839-251B	2X1-1/2	10	120	061	45.73

### Cap - Black SR Fipt



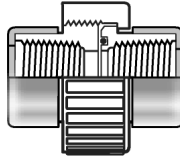
4848-005BSR	1/2	50	300	061	9.02
4848-007BSR	3/4	50	300	061	11.87
4848-010BSR	1	15	180	061	13.06
4848-015BSR	1-1/2	10	120	061	18.23
4848-020BSR	2	10	80	061	20.53

# Polypropylene Schedule 80 Natural & Black SR Threaded Fittings



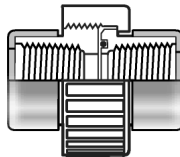
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
-------------	------	--------	----------	-----------	------------

## Union - Black SR Fipt with Viton® O-ring



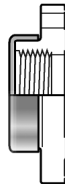
4858-005BSR	1/2	20	120	061	45.14
4858-007BSR	3/4	20	80	061	48.93
4858-010BSR	1	15	90	061	60.35
4858-015BSR	1-1/2	10	0	061	87.62
4858-020BSR	2	5	0	061	136.73

## Union - Black SR Fipt with EPDM O-ring



4898-005BSR	1/2	20	120	061	43.31
4898-007BSR	3/4	20	80	061	47.46
4898-010BSR	1	15	90	061	58.37
4898-015BSR	1-1/2	10	0	061	88.41
4898-020BSR	2	5	0	061	130.53

## Flange - Black SR Fipt



4852-005BSR	1/2	25	0	061	27.56
4852-007BSR	3/4	25	0	061	29.79
4852-010BSR	1	15	0	061	33.41
4852-015BSR	1-1/2	15	0	061	46.93
4852-020BSR	2	10	0	061	55.33

## Blind Flange - Black



4853-005B	1/2	25	0	061	46.05
4853-007B	3/4	25	0	061	47.09
4853-010B	1	15	0	061	50.47
4853-015B	1-1/2	15	0	061	83.49
4853-020B	2	10	0	061	92.13



## Polypropylene Schedule 80 Natural & Black SR Threaded Fittings

### CONTENT

#### PRODUCTS

Tee - Natural SR Fipt	2
90° Ell - Natural SR Fipt	2
45° Ell - Natural SR Fipt	2
Coupling - Natural SR Fipt	2
T.T. Bushing - Natural Mipt x Fipt	2
Cap - Natural SR Fipt	2
Union - Natural SR Fipt with Viton® O-ring	2
Union - Natural SR Fipt with EPDM O-ring	2
Flange - Natural SR Fipt	3
Blind Flange - Natural	3
Tee - Black SR Fipt	3
90° Ell - Black SR Fipt	3
45° Ell - Black SR Fipt	3
Coupling - Black SR Fipt	3
T.T. Bushing - Black Mipt x Fipt	3
Cap - Black SR Fipt	3
Union - Black SR Fipt with Viton® O-ring	4
Union - Black SR Fipt with EPDM O-ring	4
Flange - Black SR Fipt	4
Blind Flange - Black	4

# NOTES

## The Spears® Quality Policy

It is the policy and objective of Spears® Manufacturing Company to produce a superior quality product suitable for its intended use, with regard to functionality, structural integrity, and conformance to established industry standards and practices. It is the commitment of this Company to do so in a manner which provides consistency of product quality, optimum availability, and superior customer service, while maintaining efficiency of operations and profitability necessary to perpetuate product improvement and customer satisfaction. Furthermore, it is recognized that the attainment of these objectives is the responsibility of all Company operations and personnel according to their respective functions.

### *Not for Use With Compressed Air or Gas*

Prices subject to change without notice. Possession of this price schedule shall not be construed as an offer to sell the products listed. Product drawing(s) are representative and may not fully reflect product configuration.

### *Progressive Products From Spears® Innovation & Technology*



## **SPEARS® MANUFACTURING COMPANY • CORPORATE OFFICE**

15853 Olden St., Sylmar, CA 91342 • PO Box 9203, Sylmar, CA 91392

(818) 364-1611 • [www.spearsmfg.com](http://www.spearsmfg.com)



### **PACIFIC SOUTHWEST**

15860 Olden St.  
Sylmar (Los Angeles), CA 91342  
(818) 364-1611 • (800) 862-1499  
Fax (818) 367-3014

### **ROCKY MOUNTAIN**

4880 Florence St.  
Denver, CO 80238  
(303) 371-9430 • (800) 777-4154  
Fax (303) 375-9546

### **UTAH**

5395 West 1520 South  
Salt Lake City, UT 84104  
(303) 371-9430 • (800) 777-4154  
Fax (303) 375-9546

### **SOUTHEAST**

4205 Newpoint Pl., Suite 100  
Lawrenceville (Atlanta), GA 30043  
(678) 985-1263 • (800) 662-6326  
Fax (678) 985-5642

### **MIDWEST**

1 Gateway Ct., Suite A  
Bolingbrook (Chicago), IL 60440  
(630) 759-7529 • (800) 662-6330  
Fax (630) 759-7515

### **NORTHWEST**

4103 C St. NE Suite 200  
Auburn (Seattle), WA 98002  
(253) 939-4433 • (800) 347-7327  
Fax (253) 939-7557

### **SOUTH CENTRAL**

1000 Lakeside Parkway  
Flower Mound, TX 75028  
(469) 528-3000 • (800) 441-1437  
Fax (469) 528-3001

### **NORTHEAST**

590 Industrial Dr., Suite 100  
Lewisberry (Harrisburg), PA 17339-9532  
(717) 938-8844 • (800) 233-0275  
Fax (717) 938-6547

### **FLORIDA**

9563 Parksouth Court  
Orlando, FL 32837  
(407) 843-1960 • (800) 327-6390  
Fax (407) 425-3563

### **INTERNATIONAL SALES**

15853 Olden St.  
Sylmar (Los Angeles), CA 91342  
(818) 364-1611 • Fax (818) 898-3774