



SAE to NPT Full Couplings:

| Part Number | D Diameter | L Length | T1 SAE Size | T1 Thread | T2 Thread |
|-------------|------------|----------|-------------|--------------|-----------|
| 4S-4N | 0.75 | 1.375 | #4 | 7/16-20 UNF | 1/4" NPT |
| 6S-6N | 1.00 | 1.50 | #6 | 9/16-18 UNF | 3/8" NPT |
| 8S-8N | 1.25 | 1.50 | #8 | 3/4-16 UNF | 1/2" NPT |
| 10S-8N | 1.25 | 1.50 | #10 | 7/8-14 UNF | 1/2" NPT |
| 12S-12N | 1.50 | 1.875 | #12 | 1-1/16-12 UN | 3/4" NPT |
| 16S-16N | 1.75 | 2.00 | #16 | 1-5/16-12 UN | 1" NPT |

SAE to Socket Weld Full Couplings:

| Part Number | D Diameter | L Length | T1 SAE Size | T1 Thread | T2 Socket |
|-------------|------------|----------|-------------|--------------|-------------|
| 8S-8W | 1.25 | 1.50 | #8 | 3/4-16 UNF | 1/2" Pipe |
| 10S-8W | 1.25 | 1.50 | #10 | 7/8-14 UNF | 1/2" Pipe |
| 12S-12W | 1.50 | 1.875 | #12 | 1-1/16-12 UN | 3/4" Pipe |
| 16S-16W | 1.75 | 2.00 | #16 | 1-5/16-12 UN | 1" Pipe |
| 20S-20W | 2.00 | 2.25 | #20 | 1-5/8-12 UN | 1-1/4" Pipe |
| 24S-24W | 2.50 | 2.375 | #24 | 1-7/8-12 UN | 1-1/2" Pipe |

SAE Half Couplings:

| Part Number | D Diameter | L Length | T1 SAE Size | T1 Thread | T2 Thread |
|-------------|------------|----------|-------------|--------------|-----------|
| 4S | 0.75 | 0.75 | #4 | 7/16-20 UNF | N/A |
| 6S | 1.00 | 0.75 | #6 | 9/16-18 UNF | N/A |
| 8S | 1.25 | 0.75 | #8 | 3/4-16 UNF | N/A |
| 10S | 1.25 | 0.875 | #10 | 7/8-14 UNF | N/A |
| 12S | 1.50 | 1.00 | #12 | 1-1/16-12 UN | N/A |
| 16S | 1.75 | 1.25 | #16 | 1-5/16-12 UN | N/A |
| 20S | 2.00 | 1.25 | #20 | 1-5/8-12 UN | N/A |
| 24S | 2.50 | 1.25 | #24 | 1-7/8-12 UN | N/A |