

# Lubrication Fittings & Accessories

## Threaded Fittings



On the straight and angle fittings, the ball check end or the greasing end is heat treated. The spin-drive and drive-type angle fittings are entirely heat treated. All fittings are zinc plated and have a supplemental coating.

### 1/4" - 28 Thread (Straight & Taper)

This type of thread is used mostly on cars and light trucks. The SAE-LT is a thread that conforms to the Society of Automotive Engineers lubrication fittings thread specification.



**No. 5010**  
\*No. 5010-1  
1/4" -28 Taper Thd.  
(SAE-LT)



**No. 5527**  
1/4" -28 U.N.F.  
2A Thd.



**No. 5013**  
1/4" -28 Taper Thd.  
(SAE-LT)



**No. 5014**  
1/4" -28 Taper Thd.  
(SAE-LT)



**No. 5210**  
1/4" -28 Taper Thd.  
(SAE-LT)



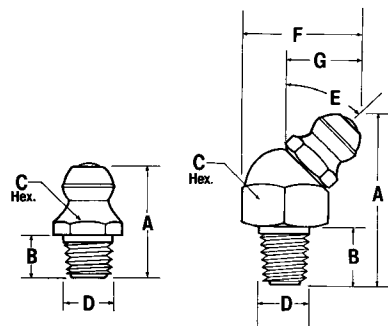
**No. 5410**  
1/4" -28 Taper Thd.  
(SAE-LT)



**No. 700396**  
1/4" -28 Taper Thd.  
(SAE-LT)

Part No.	A in./mm	B in./mm	C in./mm	D in./mm	E	F in./mm	G in./mm
5527	1 <sup>7</sup> / <sub>32</sub> / 14.0	1 <sup>1</sup> / <sub>64</sub> / 4.4	9 <sup>32</sup> / 7.1	.250 / 6.4	—	—	—
5010	1 <sup>7</sup> / <sub>32</sub> / 13.5	3 <sup>16</sup> / 4.8	5 <sup>16</sup> / 7.9	.260 / 6.6	—	—	—
* 5010-1	3 <sup>5</sup> / <sub>64</sub> / 13.9	7 <sup>32</sup> / 5.6	5 <sup>16</sup> / 7.9	.260 / 6.6	—	—	—
5013	1 <sup>1</sup> / <sub>16</sub> / 17.5	2 <sup>3</sup> / <sub>64</sub> / 9.1	5 <sup>16</sup> / 7.9	.260 / 6.6	—	—	—
5014	1 <sup>5</sup> / <sub>16</sub> / 23.8	3 <sup>9</sup> / <sub>64</sub> / 15.5	5 <sup>16</sup> / 7.9	.260 / 6.6	—	—	—
5210	1 <sup>3</sup> / <sub>16</sub> / 20.6	1 <sup>3</sup> / <sub>64</sub> / 5.1	3 <sup>8</sup> / 9.5	.260 / 6.6	45°	3 <sup>7</sup> / <sub>64</sub> / 14.7	2 <sup>7</sup> / <sub>64</sub> / 10.7
5410	3 <sup>4</sup> / 19.1	3 <sup>16</sup> / 4.8	3 <sup>8</sup> / 9.5	.260 / 6.6	90°	2 <sup>1</sup> / <sub>32</sub> / 16.7	1 <sup>5</sup> / <sub>32</sub> / 11.9
700396	2 <sup>5</sup> / <sub>32</sub> / 19.8	1 <sup>9</sup> / <sub>64</sub> / 7.5	3 <sup>8</sup> / 9.5	.260 / 6.6	65°	2 <sup>1</sup> / <sub>32</sub> / 16.7	1 <sup>5</sup> / <sub>32</sub> / 11.9

\* Not illustrated. Same as No. 5010 but without Ball Check.



### 1/8" Pipe Thread

The 1/8" pipe threaded fittings are constructed for additional strength. This type of fitting is popular for use in the construction and agricultural industry and large industrial machinery.



**No. 5000**  
1/8" P.T.F. Spec.  
Extra Short



**No. 5003**  
1/8" P.T.F.  
Spec. Short



**No. 5009**  
1/8" P.T.F.  
Spec. Short



**No. 5505**  
1/8" N.P.T.F.



**No. 5200**  
1/8" P.T.F.  
Spec. Short



**No. 5300**  
1/8" P.T.F.  
Spec. Short



**No. 5308**  
1/8" P.T.F.  
Spec. Short



**No. 5400**  
1/8" P.T.F.  
Spec. Short

Part No.	A in./mm	B in./mm	C in./mm	D in./mm	E	F in./mm	G in./mm
5000	2 1/32 / 16.7	19/64 / 7.5	7/16 / 11.1	.400 / 10.2	—	—	—
5003	1 1/4 / 31.8	25/32 / 19.8	7/16 / 11.1	.400 / 10.2	—	—	—
5009	2 5/8 / 66.7	2 5/32 / 54.8	7/16 / 11.1	.400 / 10.2	—	—	—
5505	1 / 25.4	5/16 / 7.9	1/2 / 12.7	.480 / 12.2	—	—	—
5200	5 7/64 / 22.6	19/64 / 7.5	7/16 / 11.1	.400 / 10.2	45°	4 1/64 / 16.3	2 7/64 / 10.7
5300	7/8 / 22.2	9/32 / 7.1	7/16 / 11.1	.400 / 10.2	65°	2 3/32 / 18.3	1/2 / 12.7
5308	1 7/32 / 31.0	9/16 / 14.3	7/16 / 11.1	.400 / 10.2	65°	2 3/32 / 18.3	1/2 / 12.7
5400	2 7/32 / 21.4	9/32 / 7.1	7/16 / 11.1	.400 / 10.2	90°	4 7/64 / 18.7	1/2 / 12.7

