

# COMPRESSION ADAPTERS

## Spherical Joint Adapters

These adapters feature a ground glass tube sidearm which allows for the attachment of compression fittings. They offer a versatile connection for adapting flexible or rigid tubing. They may also be used for support of probes or other rigid body equipment. The sidearm is used to make tube compression fitting connection to a wide variety of flexible and rigid tubing using our 12709, 12711, 12715 & 12716 product families of fittings.



**Tube Compression,  
Right Angle**

Joint Type	Tube O.D. (in.)	Order Code
<b>28/15 Joint</b>		
Socket	3/8	12719-28
Ball	3/8	12719-30
Socket	1/2	12719-32
Ball	1/2	12719-34
Socket	3/4	12719-36
Ball	3/4	12719-38
<b>35/25 Joint</b>		
Socket	3/8	12719-40
Ball	3/8	12719-42
Socket	1/2	12719-44
Ball	1/2	12719-46
Socket	3/4	12719-48
Ball	3/4	12719-50
<b>DN25 Joint</b>		
Socket	3/8	12719-52
Ball	3/8	12719-54
Socket	1/2	12719-56
Ball	1/2	12719-58
Socket	3/4	12719-60
Ball	3/4	12719-62
<b>DN40 Joint</b>		
Socket	3/8	12719-64
Ball	3/8	12719-66
Socket	1/2	12719-68
Ball	1/2	12719-70
Socket	3/4	12719-72
Ball	3/4	12719-74



**Tube Compression,  
Vertical**

Joint Type	Tube O.D. (in.)	Order Code
<b>28/15 Joint</b>		
Socket	3/8	12731-28
Ball	3/8	12731-30
Socket	1/2	12731-32
Ball	1/2	12731-34
Socket	3/4	12731-36
Ball	3/4	12731-38
<b>35/25 Joint</b>		
Socket	3/8	12731-40
Ball	3/8	12731-42
Socket	1/2	12731-44
Ball	1/2	12731-46
Socket	3/4	12731-48
Ball	3/4	12731-50
<b>DN25 Joint</b>		
Socket	3/8	12731-52
Ball	3/8	12731-54
Socket	1/2	12731-56
Ball	1/2	12731-58
Socket	3/4	12731-60
Ball	3/4	12731-62
<b>DN40 Joint</b>		
Socket	3/8	12731-64
Ball	3/8	12731-66
Socket	1/2	12731-68
Ball	1/2	12731-70
Socket	3/4	12731-72
Ball	3/4	12731-74



**Tube Compression,  
Twin Right Angle**

Joint Type	Tube O.D. (in.)	Order Code
<b>28/15 Joint</b>		
Socket	3/8	12737-28
Ball	3/8	12737-30
Socket	1/2	12737-32
Ball	1/2	12737-34
Socket	3/4	12737-36
Ball	3/4	12737-38
<b>35/25 Joint</b>		
Socket	3/8	12737-40
Ball	3/8	12737-42
Socket	1/2	12737-44
Ball	1/2	12737-46
Socket	3/4	12737-48
Ball	3/4	12737-50
<b>DN25 Joint</b>		
Socket	3/8	12737-52
Ball	3/8	12737-54
Socket	1/2	12737-56
Ball	1/2	12737-58
Socket	3/4	12737-60
Ball	3/4	12737-62
<b>DN40 Joint</b>		
Socket	3/8	12737-64
Ball	3/8	12737-66
Socket	1/2	12737-68
Ball	1/2	12737-70
Socket	3/4	12737-72
Ball	3/4	12737-74

# Standard Taper Joint Compression Adapters

These adapters feature a ground glass tube sidearm which allows for the attachment of compression fittings. They offer a versatile connection for adapting flexible or rigid tubing. They may also be used for support of probes or other rigid body equipment. The sidearm is used to make tube compression fitting connection to a wide variety of flexible and rigid tubing using our 12709, 12711, 12715 & 12716 product families of fittings.



**Tube Compression,  
Right Angle**

Joint Size	Tube O.D. (in.)	Order Code	
<b>w/o Drip Tip</b>			
14/20	1/4	12719-02	
	3/8	12719-04	
24/40	1/4	12719-06	
	3/8	12719-08	
	1/2	12719-10	
29/42	3/4	12719-12	
	1/4	12719-14	
	3/8	12719-16	
45/50	1/2	12719-18	
	3/4	12719-20	
	3/8	12719-22	
	1/2	12719-24	
45/50	3/4	12719-26	
	<b>w/Drip Tip</b>		
	14/20	1/4	12722-01
3/8		12722-03	
24/40	1/4	12722-07	
	3/8	12722-09	
	1/2	12722-11	
29/42	3/4	12722-13	
	1/4	12722-15	
	3/8	12722-17	
45/50	1/2	12722-19	
	3/4	12722-21	
	3/8	12722-23	
	1/2	12722-25	
45/50	3/4	12722-27	



**Tube Compression,  
Vertical**

Joint Size	Tube O.D. (in.)	Order Code
<b>w/o Drip Tip</b>		
14/20	1/4	12731-02
	3/8	12731-04
24/40	1/4	12731-06
	3/8	12731-08
	1/2	12731-10
29/42	3/4	12731-12
	1/4	12731-14
	3/8	12731-16
45/50	1/2	12731-18
	3/4	12731-20
	3/8	12731-22
45/50	1/2	12731-24
	3/4	12731-26
	<b>w/Drip Tip</b>	
14/20	1/4	12736-01
	3/8	12736-03
24/40	1/4	12736-07
	3/8	12736-09
	1/2	12736-11
29/42	3/4	12736-13
	1/4	12736-15
	3/8	12736-17
45/50	1/2	12736-19
	3/4	12736-21
	3/8	12736-23
45/50	1/2	12736-25
	3/4	12736-27



**Tube Compression,  
Twin Right Angle**

Joint Size	Tube O.D. (in.)	Order Code
<b>w/o Drip Tip</b>		
14/20	1/4	12737-02
	3/8	12737-04
24/40	1/4	12737-06
	3/8	12737-08
	1/2	12737-10
29/42	3/4	12737-12
	1/4	12737-14
	3/8	12737-16
45/50	1/2	12737-18
	3/4	12737-20
	3/8	12737-22
45/50	1/2	12737-24
	3/4	12737-26
<b>w/Drip Tip</b>		
14/20	1/4	12739-01
	3/8	12739-03
24/40	1/4	12739-05
	3/8	12739-07
	1/2	12739-09
29/42	3/4	12739-11
	1/4	12739-13
	3/8	12739-15
45/50	1/2	12739-17
	3/4	12739-19
	3/8	12739-21
45/50	1/2	12739-23
	3/4	12739-25