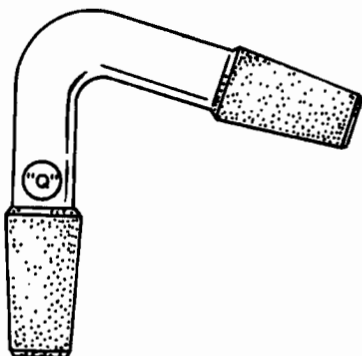


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QM-100 ADAPTER, 75° ANGLE

Inner joints of the same size at both ends.

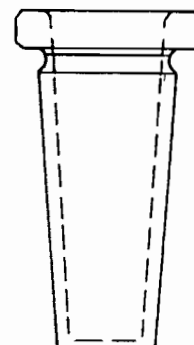
Joint Size	Code
14/20	-10
19/22	-11



QM-140 ADAPTER, BUSHING

Reducing adapters with an inner joint on the outside and an outer joint on the inside.

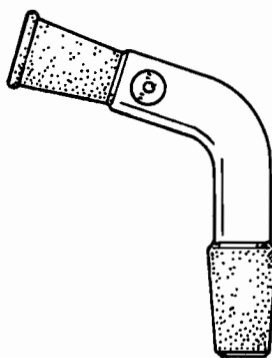
Inner (Outside)	Outer (Inside)	Code
14/20	10/18	-10
14/20	10/30	-11
19/22	14/20	-12



QM-110 ADAPTER, 105° ANGLE

Outer joint at one end with inner joint of the same size at the other end.

Joint Size	Code
14/20	-10
19/22	-11



QM-150 ADAPTER, STRAIGHT

An outer joint at the top with inner joint of the same size at the bottom.

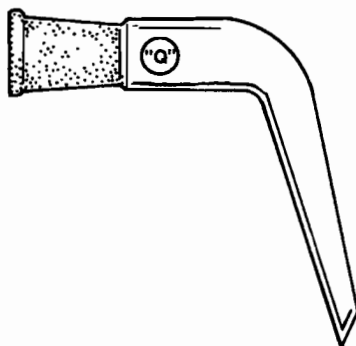
Joint Size	Code
14/20	-10
19/22	-11



QM-120 ADAPTER, DELIVERY TUBE

Outer joint with tube on a 105° angle and cut to drip tip.

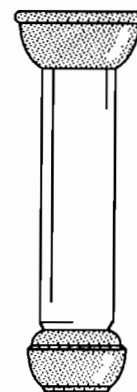
Joint Size	Code
14/20	-10
19/22	-11



QM-160 ADAPTER, STRAIGHT

A socket joint at the top with a ball joint of the same size at the bottom.

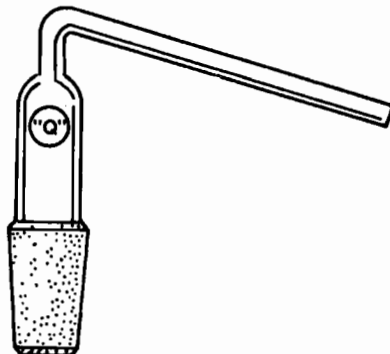
Joint Size	Code
18/9	-10



QM-130 ADAPTER, DELIVERY TUBE

Inner joint with a 6" side arm on a 75° angle.

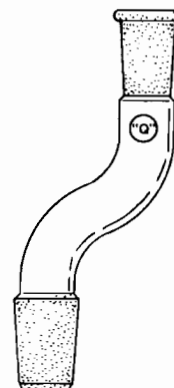
Joint Size	Code
14/20	-10
19/22	-11



QM-170 ADAPTER, OFFSET

An outer joint at top with an inner joint of the same size at the bottom.

Joint Size	Code
14/20	-10
19/22	-11

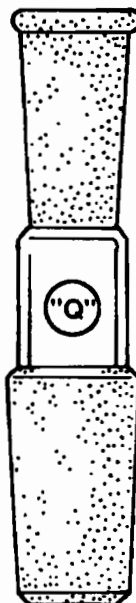


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QM-180 ADAPTER REDUCING & ENLARGING

For connecting apparatus with different size joints.

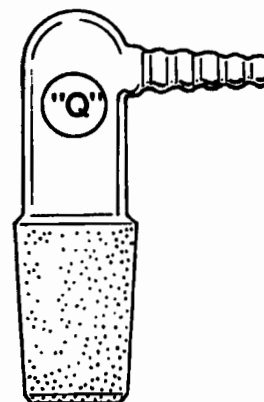
Top Outer	Bottom Inner	Code
10/30	14/20	-10
10/30	19/22	-11
14/20	10/30	-12
14/20	19/22	-13
14/20	24/40	-14
19/22	10/30	-15
19/22	14/20	-16
19/22	24/40	-17
24/40	14/20	-18
24/40	19/22	-19
29/42	14/20	-20
29/42	19/22	-21



QM-210 ADAPTER INLET, OUTLET

Inner joint with a 90° angle hose connection.

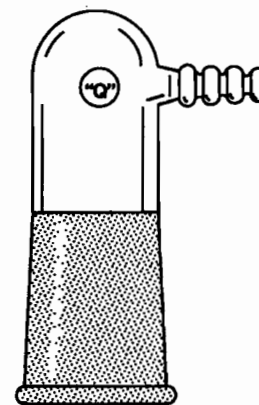
Joint Size	Code
14/20	-10
19/22	-11



QM-220 ADAPTER INLET, OUTLET

Outer joint with a 90° angle hose connection.

Joint Size	Code
14/20	-10
19/22	-11



QM-190 ADAPTER INLET, OUTLET

Vertical hose connection above an inner joint.

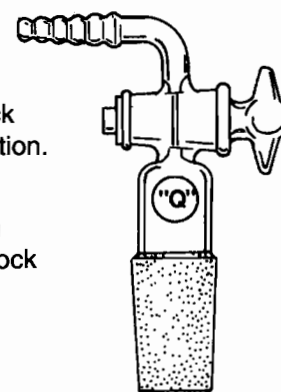
Joint Size	Code
14/20	-10
19/22	-11



QM-230 ADAPTER RIGHT ANGLE

Inner joint with a 2mm stopcock and a right angle hose connection. Available with a glass or teflon stopcock.

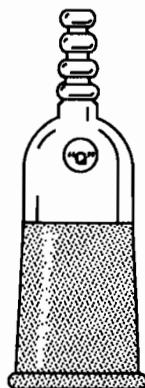
Joint Size	Stopcock	
	Glass Code	Teflon Code
14/20	-10	-22
19/22	-11	-23



QM-200 ADAPTER INLET, OUTLET

Hose connection above an outer joint.

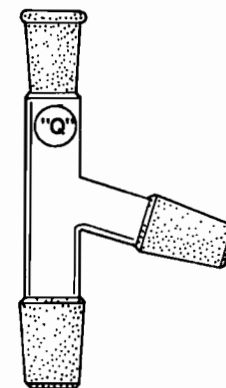
Joint Size	Code
14/20	-10
19/22	-11



QM-240 ADAPTER 3 WAY, 75°

Outer joint with inner joints of the same size on the bottom and side.

Joint Size	Code
14/20	-10
19/22	-11

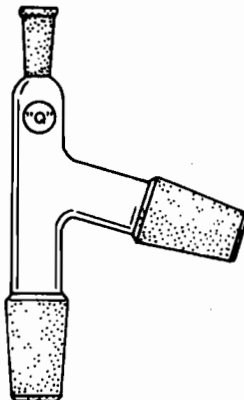


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QM-250 ADAPTER 3 WAY, 75°

Top 10/18 outer joint for thermometer, with inner joints of the same size on the bottom and side.

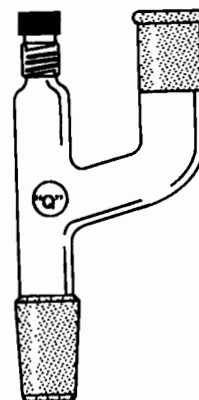
Joint Size	Code
14/20	-10
19/22	-11



QM-290 ADAPTER 3 WAY, CLAISEN

Similar to QM-280, but with an internal threaded joint with bushing and O ring at top to hold thermometers or bleed tubes.

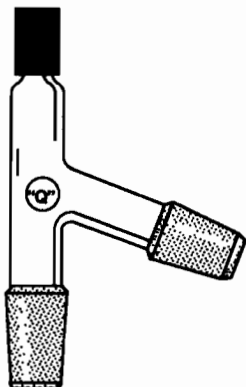
Joint Size	Code
14/20	-10
19/22	-11



QM-260 ADAPTER 3 WAY, 75°

Top rubber connector holds a thermometer or bleed tube, with inner joints of the same size on the bottom and side.

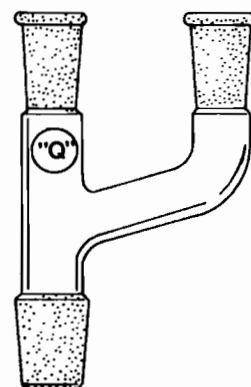
Joint Size	Code
14/20	-10
19/22	-11



QM-300 ADAPTER 3 WAY, CLAISEN

Outer joints at top with inner joint at bottom. All joints are the same size.

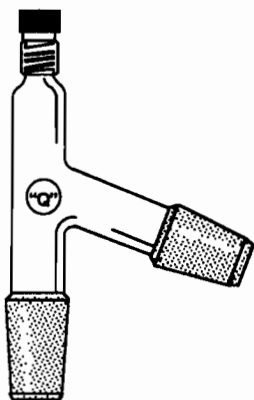
Joint Size	Code
14/20	-10
19/22	-11



QM-270 ADAPTER 3 WAY, 75°

Top internal threaded joint with bushing and O ring holds a thermometer or bleed tube, with inner joints of the same size on the bottom and side.

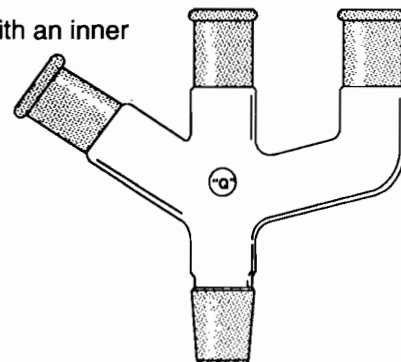
Joint Size	Code
14/20	-10
19/22	-11



QM-310 ADAPTER, 4 WAY

Outer joints at top with an inner joint at the bottom. All joints are the same size.

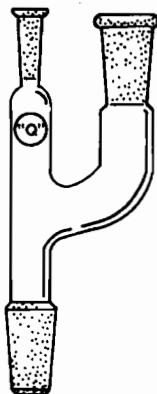
Joint Size	Code
14/20	-10
19/22	-11



QM-280 ADAPTER 3 WAY, CLAISEN

The side arm outer joint and the bottom inner are the same size. The 10/18 outer joint at top is for thermometers.

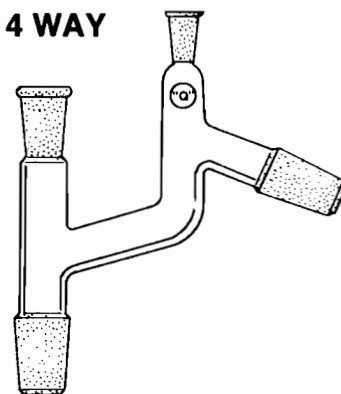
Joint Size	Code
14/20	-10
19/22	-11



QM-320 ADAPTER, 4 WAY

The outer joint on the arm is a 10/18 for a thermometer. The outer joint on the main tube and the lower inner joints are the same size.

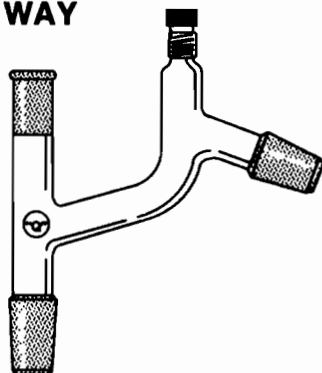
Joint Size	Code
14/20	-10
19/22	-11



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QM-330 ADAPTER, 4 WAY

Similar to QM-320, but the side arm has an internal threaded joint with bushing and O ring to hold thermometers or bleed tubes.



Joint Size	Code
14/20	-10
19/22	-11

QM-360 ADAPTER, GAS INLET

Plain tube with a tapered delivery end which has a capillary opening. 7mm OD x 280mm long.

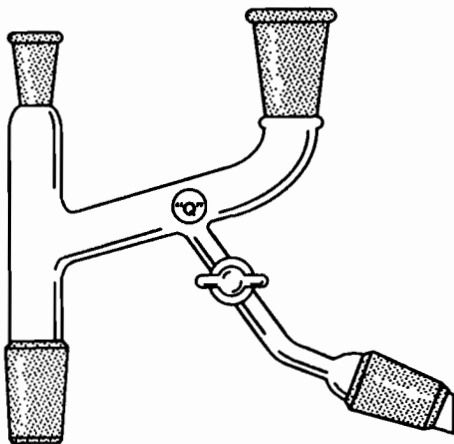
Code
-10



QM-340 ADAPTER, TAKE OFF

The joint on the main tube is a 10/18 for thermometers. Take off arm is at a 75° angle to the main tube with a 1mm stopcock and drip joint. All joints are the same size. Available with a glass or teflon stopcock.

Joint Size	Stopcock	
	Glass Code	Teflon Code
14/20	-10	-22
19/22	-11	-23



QM-370 ADAPTER, GAS INLET

A straight delivery tube under an inner joint with hose connection.

Joint Size	Stem Length, MM	Code
10/18	60	-10
10/30	60	-11
14/20	75	-12
19/22	75	-13



QM-380 ADAPTER THERMOMETER

Inner joint with a rubber fitting for a thermometer or inlet tube.

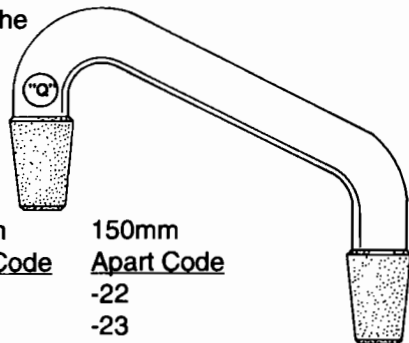
Joint Size	Code
14/20	-10
19/22	-11



QM-350 ADAPTER, CONNECTING

Two inner joints of the same size spaced either 100mm or 150mm apart.

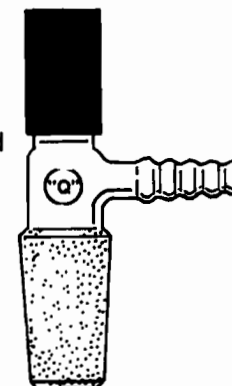
Joint Size	Apart	
	100mm Code	150mm Code
14/20	-10	-22
19/22	-11	-23



QM-390 ADAPTER THERMOMETER

Inner joint with a top rubber fitting for a thermometer or inlet tube and side hose connection.

Joint Size	Code
14/20	-10
19/22	-11



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QM-400 ADAPTER THERMOMETER

Inner joint with an internal threaded joint with bushing and O ring for a thermometer or inlet tube.

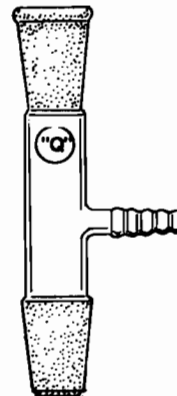
Joint Size	Code
14/20	-10
19/22	-11



QM-440 ADAPTER, VACUUM

Outer joint at top with inner joint of the same size at bottom with a side hose connection.

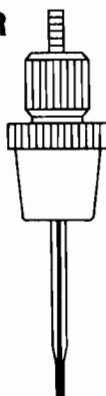
Joint Size	Code
14/20	-10
19/22	-11



QM-410 ADAPTER, THERMOMETER TEFLON

Made entirely of teflon with locking nut and O ring to seal around thermometers or bleed tube at desired depth.

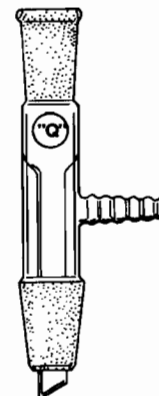
Joint Size	For Use With	
	Outer Sizes	Code
10/18	10/18, 10/30	-10
14/20	14/20, 14/35	-11
19/22	19/22, 19/38	-12



QM-450 ADAPTER, VACUUM

Outer joint at top with inner joint of the same size at bottom. Delivery tube is sealed in above a side hose connection.

Joint Size	Code
14/20	-10
19/22	-11



QM-420 ADAPTER THERMOMETER

Inner joint with a top internal threaded joint with bushing and O ring for thermometer or inlet tube and side hose connection.

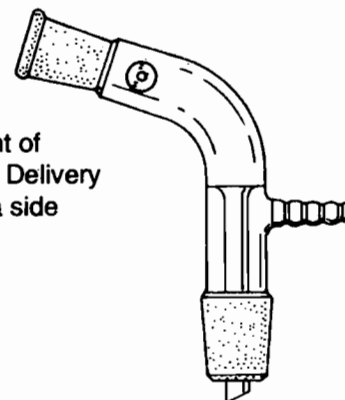
Joint Size	Code
14/20	-10
19/22	-11



QM-460 ADAPTER VACUUM, 105°

Outer joint at top on a 105° angle with inner joint of the same size at bottom. Delivery tube is sealed in above a side hose connection.

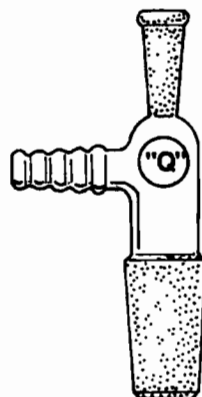
Joint Size	Code
14/20	-10
19/22	-11



QM-430 ADAPTER THERMOMETER

Inner joint with a 10/18 outer joint at top for thermometer and side hose connection.

Joint Size	Code
14/20	-10
19/22	-11



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