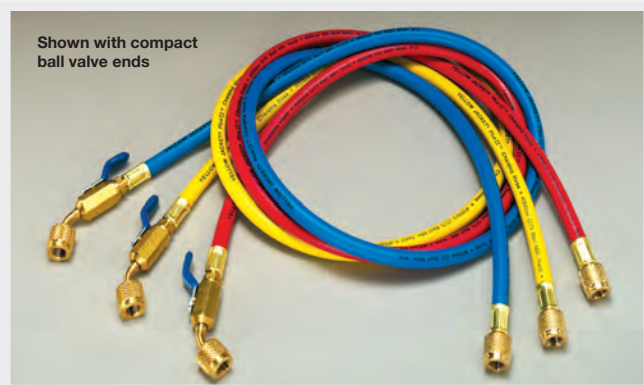


PLUS II™ 1/4" HOSE For 5/16" flare (1/2 – 20 thread) service ports for R-410A



UL recognized assemblies (File SA9737)

- Available with standard fittings or compact ball valve
- Compatible with both POE and PVE oils
- Made in the USA

PLUS II™ hose with 1/4" (7/16 – 20) Female flare on manifold connection and 5/16" (1/2 – 20) Female flare angled on service end

Standard fitting

Length	Yellow	Blue	Red
36"	21403	21423	21463
60"	21405	21425	21465
72"	21406	21426	21466

For use with R-410A tanks with 1/4" fittings
*Yellow PLUS II™ hose with standard 1/4" (7/16 – 20) flare fittings

Length 3 pak

36"	21483 (21036*, 21423, 21463)
60"	21485 (21060*, 21425, 21465)
72"	21486 (21072*, 21426, 21466)

PLUS II™ hose with 5/16" (1/2 – 20) Female flare on manifold connection and 5/16" (1/2 – 20) Female flare angled on service end

Standard fitting

Length	Yellow	Blue	Red	3 pak
36"	21503	21523	21563	21583
60"	21505	21525	21565	21585
72"	21506	21526	21566	21586

PLUS II™ hose with compact ball valve (1/4" x 5/16")

Length	Yellow	Blue	Red
36"	29403	29423	29463
60"	29405	29425	29465
72"	29406	29426	29466

For use with R-410A tanks with 1/4" fittings
*Yellow PLUS II™ hose with 1/4" (7/16 – 20) compact ball valve fittings

Length 3 pak

36"	29483 (29036*, 29423, 29463)
60"	29485 (29060*, 29425, 29465)
72"	29486 (29072*, 29426, 29466)

Compact ball valve (RYB 5/16" x 5/16")

Length	Yellow	Blue	Red	3 pak
36"	29003	29203	29603	29993
60"	29005	29205	29605	29995
72"	29006	29206	29606	29996

Replacement parts

UPC#	Description
19020	1/4" and 5/16" Replacement gasket (10 pak)
19302	"Adjust-a-Valve" opener (10 pak)

9" FlexFlow™ AND LOW LOSS ADAPTER HOSES



UL recognized assemblies (File SA9737) (Valves SA10088) (except 25802 and 26002)

- Easy retrofit of existing PLUS II™ hoses with ball valve capabilities
- Flexible hose between valve and fitting for handling in tight areas
- Operating temperature -20° to 180°F (-28.8° to 82.2°C)**
- 800 psi working pressure***
- Minimum bend radius: 8" (203 mm)
- Made in the USA

Compact ball valve assemblies

UPC#	Description
29001	1/4" Yellow ball valve adapter
29201	1/4" Blue ball valve adapter
29601	1/4" Red ball valve adapter
29980	29001, 29201, 29601 (3 pak)
93843	1/4" Compact ball valve – 45°
93842	1/4" Compact ball valve – 45° (3 pak)

FlexFlow™ assemblies

UPC#	Description
25002	1/4" Yellow FlexFlow adapter
25202	1/4" Blue FlexFlow adapter
25602	1/4" Red FlexFlow adapter
25980	25002, 25202, 25602 (3 pak)
25802	1/4" Heavy duty FlexFlow adapter*
26002	3/8" Heavy duty FlexFlow adapter**/***
26202	Yellow standard "B" FlexFlow adapter**/***
27002	Acme 1/2" Yellow FlexFlow adapter
19095	Set of 2 handles and screws

*25802 and 26002: Operating temperature -22° to 176°F (-30° to 80°C)

**26202: Operating temperature -20° to 200°F (-28.8° to 93.3°C)

***26002 and 26202: 3000 psi (207 bar) burst and 600 psi (41 bar) working pressures

Replacement parts

UPC#	Description
19011	3/8" Replacement gasket (10 pak)
19020	1/4" Replacement gasket (10 pak)
19302	"Adjust-a-Valve" opener (10 pak)

Underwriters Laboratories Inc. Registered Component Mark – applies to all standard 1/4" PLUS II™ and 1/4" RYB FlexFlow™ hoses on pages 21-23.



PLUS II™ 3/8" "B" CHARGING HOSE

PLUS II™ features in a larger volume hose for fast, high vacuum or charging.

- 3000 psi (207 bar) minimum burst, 600 psi (41 bar) maximum working pressure
- Operating temperature -20° to 180°F (-28.8° to 82.2°C)
- Minimum bend radius: 6" (152 mm)
- Large selection of fittings available
- Made in the USA

Replacement parts

UPC#	Description
19011	3/8" Replacement gasket (10 pak)

Length	Common selections					Other selections				
	3/8" Str. fl. x 3/8" Str. fl.			3/8" fl. x FlexFlow	3/8" Str. fl. x 3/8" 45°			3/8" Str. fl. x 3/8" 90°	1/4" Str. fl. x 1/4" 45°	
	Yellow	Blue	Red		Yellow	Blue	Red			
36"	14536	B36	27836	28036	26236	18136	28236	28436	20036	20436
48"	14548	B48	27848	28048	26248	18148	28248	28448	20048	20448
60"	14560	B60	27860	28060	26260	18160	28260	28460	20060	20460
72"	14572	B72	27872	28072	26272	18172	28272	28472	20072	20472
96"	14596	B96	27896	28096	26296	18196	28296	28496	20096	20496
10'	14610	B120	27910	28110	26310	18210	28310	28510	20110	20510
12'	14612	B144	27912	28112	26312	18212	28312	28512	20112	20512
25'	14625	B300	27925	28125	26325	18225	28325	28525	20125	20525
50'	14650	B600	27950	28150	26350	18250	28350	28550	20150	20550
75'	14675	B900	27975	28175	26375	18275	28375	28575	20175	20575
100'	14699	B1200	27999	28199	26399	18299	28399	28599	20199	20599



PLUS II™ 1/4" HEAVY DUTY CHARGING HOSE

Heavy duty construction for substantially increased service life.

- Flexibility for all-weather easy handling
- Pulls 75 micron vacuum or better on 36" hose
- 4000 psi (276 bar) minimum burst, 800 psi (55 bar) maximum working pressure
- Operating temperature -22° to 176°F (-30° to 80°C)
- Minimum bend radius: 6" (152 mm)
- Made in the USA

Replacement parts

UPC#	Description
19020	Replacement gasket (10 pak)
19302	"Adjust-a-Valve" opener (10 pak)

Length	Common selections			Other selections				
	HCA hose Str. x angle		Hose with FlexFlow™	Hose with ball valve	HCL hose Str. x 90°		HCS hose Str. x Str.	
12"	15012	HCA-12"	-	-	15212	HCL-12"	15412	HCS-12"
24"	15024	HCA-24"	-	-	15224	HCL-24"	15424	HCS-24"
36"	15036	HCA-36"	25836	29836	15236	HCL-36"	15436	HCS-36"
48"	15048	HCA-48"	25848	29848	15248	HCL-48"	15448	HCS-48"
60"	15060	HCA-60"	25860	29860	15260	HCL-60"	15460	HCS-60"
72"	15072	HCA-72"	25872	29872	15272	HCL-72"	15472	HCS-72"
96"	15096	HCA-96"	25896	29896	15296	HCL-96"	15496	HCS-96"
10'	15110	HCA-120"	25910	29910	Black only. Longer lengths available. Please specify.			
12'	15112	HCA-144"	25912	29912				
25'	15125	HCA-300"	25925	29925				
50'	15150	HCA-600"	25950	29950				
75'	15175	HCA-900"	25975	29975				
100'	15199	HCA-1200"	25999	29999				