

Servicing Your Pneumatic Needs For Over 40 Years

POLYPROPYLENE & NYLON BARB FITTINGS

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Features and Specifications for Polypropylene Barb Fittings

Polypropylene fittings are generally acceptable for working pressures up to 150 PSI at normal room temperatures. At higher temperatures, the recommended working pressure decreases. For example, at 140°F the maximum recommended working pressure is 90 PSI.

Polypropylene has good resistance to most agricultural chemicals, acid-based fertilizers, ammonium compounds, calcium carbonate, DDT, ethanol, hydrochloric acid, magnesium sulfate, oxalic acid, propionic acid, phosphoric acid, and sodium compounds.

Polypropylene should not be used with aromatic hydrocarbons, carbon tetrachloride, gasoline, hexane, kerosene, nitric acid, sodium hypochlorite, toluene, trichloroethylene, or xylene.

Not to be used with compressed gases.

SPECIFICATIONS

OPERATING	PRESSURE	LIMITATION
150 PSI @ Room Temperature	90 PSI @140°F	Do not use with compressed gas.

MALE HOSE BARB



Part #	PTC	NPT M	Lis	t Price	QTY	Pk	g Price
PC125PPH-32	3/16"	1/8"	\$	0.75	25	\$	18.75
PC125PPH-34	3/16"	1/4"	\$	0.55	25	\$	13.75
PC125PPH-42	1/4"	1/8"	\$	0.53	25	\$	13.25
PC125PPH-44	1/4"	1/4"	\$	0.53	25	\$	13.25
PC125PPH-46	1/4"	3/8"	\$	0.54	25	\$	13.50
PC125PPH-48	1/4"	1/2"	\$	0.59	25	\$	14.75
PC125PPH-412	1/4"	3/4"	\$	0.77	25	\$	19.25
PC125PPH-52	5/16"	1/8"	\$	0.75	25	\$	18.75
PC125PPH-54	5/16"	1/4"	\$	0.53	25	\$	13.25
PC125PPH-56	5/16"	3/8"	\$	0.58	25	\$	14.50
PC125PPH-62	3/8"	1/8"	\$	0.53	25	\$	13.25
PC125PPH-64	3/8"	1/4"	\$	0.53	25	\$	13.25
PC125PPH-66	3/8"	3/8"	\$	0.57	25	\$	14.25
PC125PPH-68	3/8"	1/2"	\$	0.64	25	\$	16.00
PC125PPH-612	3/8"	3/4"	\$	0.77	25	\$	19.25
PC125PPH-616	3/8"	1"	\$	1.14	25	\$	28.50
PC125PPH-84	1/2"	1/4"	\$	0.54	25	\$	13.50
PC125PPH-86	1/2"	3/8"	\$	0.59	25	\$	14.75
PC125PPH-88	1/2"	1/2"	\$	0.59	25	\$	14.75
PC125PPH-812	1/2"	3/4"	\$	0.77	25	\$	19.25
PC125PPH-816	1/2"	1"	\$	2.05	25	\$	51.25
PC125PPH-104	5/8"	1/4"	\$	2.59	25	\$	64.75
PC125PPH-106	5/8"	3/8"	\$	0.58	25	\$	14.50

Part #	PTC	NPT M	Lis	st Price	QTY	F	kg Price
PC125PPH-108	5/8"	1/2"	\$	0.62	25	\$	15.50
PC125PPH-1012	5/8"	3/4"	\$	0.77	25	\$	19.25
PC125PPH-126	3/4"	3/8"	\$	1.38	25	\$	34.50
PC125PPH-128	3/4"	1/2"	\$	0.64	25	\$	16.00
PC125PPH-1212	3/4"	3/4"	\$	0.79	25	\$	19.75
PC125PPH-1216	3/4"	1"	\$	1.44	25	\$	36.00
PC125PPH-1220	3/4"	1-1/4"	\$	2.75	25	\$	68.75
PC125PPH-1224	3/4"	1-1/2"	\$	3.81	25	\$	95.25
PC125PPH-168	1"	1/2"	\$	2.24	25	\$	56.00
PC125PPH-1612	1"	3/4"	\$	1.15	25	\$	28.75
PC125PPH-1616	1"	1"	\$	1.72	25	\$	43.00
PC125PPH-1620	1"	1-1/4"	\$	2.38	25	\$	59.50
PC125PPH-1624	1"	1-1/2"	\$	3.98	25	\$	99.50
PC125PPH-2012	1-1/4"	3/4"	\$	3.52	25	\$	88.00
PC125PPH-2016	1-1/4"	1"	\$	2.12	25	\$	53.06
PC125PPH-2020	1-1/4"	1-1/4"	\$	2.65	25	\$	66.25
PC125PPH-2024	1-1/4"	1-1/2"	\$	2.76	25	\$	69.00
PC125PPH-2420	1-1/2"	1-1/4"	\$	2.93	25	\$	73.25
PC125PPH-2424	1-1/2"	1-1/2"	\$	3.11	25	\$	77.75
PC125PPH-2432	1-1/2"	2"	\$	9.12	25	\$	228.00
PC125PPH-3224	2"	1-1/2"	\$	10.92	25	\$	273.00
PC125PPH-3232	2"	2"	\$	5.10	25	\$	127.50
PC125PPH-4848	3"	3"	\$	23.38	25	\$	584.50
PC125PPH-6464	4"	4"	\$	58.85	25	\$	1,471.25

FEMALE HOSE BARB

Part #	PTC	NPT M	Lis	t Price	QTY	Pkg Pric	
PC126PPH-42	1/4"	1/8"	\$	2.63	25	\$	65.75
PC126PPH-44	1/4"	1/4"	\$	2.64	25	\$	66.00
PC126PPH-46	1/4"	3/8"	\$	2.71	25	\$	67.75
PC126PPH-48	1/4"	1/2"	\$	2.69	25	\$	67.25
PC126PPH-412	1/4"	3/4"	\$	3.16	25	\$	79.00
PC126PPH-62	3/8"	1/8"	\$	2.70	25	\$	67.50
PC126PPH-64	3/8"	1/4"	\$	2.71	25	\$	67.75
PC126PPH-66	3/8"	3/8"	\$	2.61	25	\$	65.25
PC126PPH-68	3/8"	1/2"	\$	2.71	25	\$	67.75
PC126PPH-612	3/8"	3/4"	\$	3.16	25	\$	79.00
PC126PPH-84	1/2"	1/4"	\$	2.72	25	\$	68.00
PC126PPH-86	1/2"	3/8"	\$	2.61	25	\$	65.25
PC126PPH-88	1/2"	1/2"	\$	2.04	25	\$	51.00
PC126PPH-812	1/2"	3/4"	\$	3.15	25	\$	78.75
PC126PPH-108	5/8"	1/2"	\$	2.78	25	\$	69.50
PC126PPH-1012	5/8"	3/4"	\$	3.09	25	\$	77.25
PC126PPH-126	3/4"	3/8"	\$	2.87	25	\$	71.75
PC126PPH-128	3/4"	1/2"	\$	2.71	25	\$	67.75
PC126PPH-1212	3/4"	3/4"	\$	2.92	25	\$	73.00
PC126PPH-1612	1"	3/4"	\$	5.76	25	\$	144.00
PC126PPH-1616	1"	1"	\$	4.90	25	\$	122.50

90° MALE ELBOW HOSE BARB



Part #	PTC	NPT M	Li	st Price	QTY	F	kg Price
PC127PPH-34	1/4"	1/8"	\$	1.01	25	\$	25.25
PC127PPH-42	1/4"	1/8"	\$	0.91	25	\$	22.75
PC127PPH-44	1/4"	1/4"	\$	0.96	25	\$	24.00
PC127PPH-46	1/4"	3/8"	\$	0.97	25	\$	24.25
PC127PPH-48	1/4"	1/2"	\$	1.09	25	\$	27.25
PC127PPH-412	1/4"	3/4"	\$	1.20	25	\$	30.00
PC127PPH-54	5/16"	1/4"	\$	1.07	25	\$	26.75
PC126PPH-56	5/16"	3/8"	\$	1.10	25	\$	27.50
PC127PPH-62	3/8"	1/8"	\$	0.94	25	\$	23.50
PC127PPH-64	3/8"	1/4"	\$	0.97	25	\$	24.25
PC127PPH-66	3/8"	3/8"	\$	1.03	25	\$	25.75
PC127PPH-68	3/8"	1/2"	\$	1.05	25	\$	26.25
PC127PPH-612	3/8"	3/4"	\$	1.39	25	\$	34.75
PC127PPH-84	1/2"	1/4"	\$	0.98	25	\$	24.50
PC127PPH-86	1/2"	3/8"	\$	1.01	25	\$	25.25
PC127PPH-88	1/2"	1/2"	\$	1.05	25	\$	26.25
PC127PPH-812	1/2"	3/4"	\$	1.40	25	\$	35.00
PC127PPH-816	1/2"	1"	\$	2.16	25	\$	54.00
PC127PPH-104	5/8"	1/4"	\$	1.76	25	\$	44.00
PC127PPH-106	5/8"	3/8"	\$	1.18	25	\$	29.50
PC127PPH-108	5/8"	1/2"	\$	1.33	25	\$	33.25
PC127PPH-1012	5/8"	3/4"	\$	1.46	25	\$	36.50
PC127PPH-1016	5/8"	1"	\$	2.25	25	\$	56.25
PC127PPH-128	3/4"	1/2"	\$	1.37	25	\$	34.25
PC127PPH-1212	3/4"	3/4"	\$	1.46	25	\$	36.50
PC127PPH-1216	3/4"	1"	\$	1.82	25	\$	45.50
PC127PPH-1220	3/4"	1-1/4"	\$	3.43	25	\$	85.75
PC127PPH-1224	3/4"	1-1/2"	\$	3.87	25	\$	96.75
PC127PPH-168	1"	1/2"		QUOTE	N/A		QUOTE
PC127PPH-1612	1"	3/4"	\$	1.64	25	\$	41.00
PC127PPH-1616	1"	1"	\$	1.82	25	\$	45.50
PC127PPH-1620	1"	1-1/4"	\$	3.54	25	\$	88.50
PC127PPH-2016	1-1/4"	1"	\$	5.57	25	\$	139.25
PC127PPH-2020	1-1/4"	1-1/4"	\$	3.67	25	\$	91.75
PC127PPH-2024	1-1/4"	1-1/2"		QUOTE	N/A		QUOTE
PC127PPH-2420	1-1/2"	1-1/4"	\$	3.74	25	\$	93.50
PC127PPH-2424	1-1/2"	1-1/2"	\$	5.22	25	\$	130.50
PC127PPH-2432	1-1/2"	2"	\$	17.56	25	\$	439.00
PC127PPH-3232	2"	2"	\$	6.98	25	\$	174.50
PC127PPH-4848	3"	3"	\$	71.01	25	\$	1,775.25



Servicing Your Pneumatic Needs For Over 40 Years

HOSE MENDER



Part #	ID	Li	st Price	QTY	P	kg Price
PC138PPH-4	1/4"	\$	0.54	25	\$	13.50
PC138PPH-5	5/16"	\$	0.99	25	\$	24.75
PC138PPH-6	3/8"	\$	0.59	25	\$	14.75
PC138PPH-8	1/2"	\$	0.62	25	\$	15.50
PC138PPH-10	5/8"	\$	0.69	25	\$	17.25
PC138PPH-12	3/4"	\$	0.87	25	\$	21.75
PC138PPH-16	1"	\$	1.14	25	\$	28.50
PC138PPH-20	1-1/4"	\$	2.81	25	\$	70.25
PC138PPH-24	1-1/2"	\$	3.13	25	\$	78.25
PC138PPH-32	2"	\$	8.91	25	\$	222.75
PC138PPH-48	3"	\$	27.99	25	\$	699.75

ELBOW HOSE BARB



Part #	ID	Li	List Price		PI	kg Price
PC235PPH-4	1/4"	\$	0.89	25	\$	22.25
PC235PPH-6	3/8"	\$	0.93	25	\$	23.25
PC235PPH-8	1/2"	\$	0.97	25	\$	24.25
PC235PPH-10	5/8"	\$	1.13	25	\$	28.25
PC235PPH-12	3/4"	\$	1.34	25	\$	33.50
PC235PPH-16	1"	\$	1.99	25	\$	49.75
PC235PPH-20	1-1/4"	\$	7.44	25	\$	186.00
PC235PPH-24	1-1/2"	\$	7.36	25	\$	184.00
PC235PPH-32	2"	\$	13.87	25	\$	346.75

ELBOW HOSE BARB REDUCER



Part #	ID A	ID B	Lis	t Price	QTY	PI	kg Price
PC235PPHR-64	3/8"	1/4"	\$	1.55	25	\$	38.75
PC235PPHR-84	1/2"	1/4"	\$	1.26	25	\$	31.50
PC235PPHR-86	1/2"	3/8"	\$	1.23	25	\$	30.75
PC235PPHR-1210	3/4"	5/8"	\$	1.85	25	\$	46.25

HOSE MENDER REDUCER



Part #	ID A	ID B	List Price		QTY	Pkg Price	
PC138PPHR-64	3/8"	1/4"	\$	0.53	25	\$	13.25
PC138PPHR-84	1/2"	1/4"	\$	0.58	25	\$	14.50
PC138PPHR-86	1/2"	3/8"	\$	0.69	25	\$	17.25
PC138PPHR-106	5/8"	3/8"	\$	1.01	25	\$	25.25
PC138PPHR-108	5/8"	1/2"	\$	0.75	25	\$	18.75

90° FEMALE ELBOW HOSE BARB



Part #	ID	NPT F	Lis	t Price	QTY	P	Pkg Price	
PC231PPH-42	1/4"	1/8"	\$	2.91	1000	\$	2,910.00	
PC231PPH-44	1/4"	1/4"	\$	2.91	25	\$	72.75	
PC231PPH-46	1/4"	3/8"	\$	2.95	25	\$	73.75	
PC231PPH-62	3/8"	1/8"	\$	2.91	25	\$	72.75	
PC231PPH-64	3/8"	1/4"	\$	2.68	25	\$	67.00	
PC231PPH-66	3/8"	3/8"	\$	2.85	25	\$	71.25	
PC231PPH-86	1/2"	3/8"	\$	2.85	25	\$	71.25	
PC231PPH-88	1/2"	1/2"	\$	2.25	25	\$	56.25	
PC231PPH-812	1/2"	3/4"	\$	3.24	25	\$	81.00	
PC231PPH-108	5/8"	1/2"	\$	3.06	25	\$	76.50	
PC231PPH-1012	5/8"	3/4"	\$	3.34	25	\$	83.50	
PC231PPH-128	3/4"	1/2"	\$	3.66	25	\$	91.50	
PC231PPH-1212	3/4"	3/4"	\$	2.45	25	\$	61.25	

Features and Specifications for Nylon Barb Fittings

Nylon fittings are generally acceptable for working pressures up to 150 PSI at normal room temperatures. At very low pressures, temperatures can approach 175°F with no degradation of the fitting's strength. Nylon has good resistance to a fairly broad range of chemicals including most agricultural chemicals, ammonium compounds, detergents, diesel fuel, ethanol, gasoline, hexane, magnesium sulfate, most sodium compounds, trichloroethylene, and zinc sulfate.

Nylon fittings should not be used with acid based fertilizers, bromine, chlorine, flourine, hydrochloric acid, sulfuric acid, or xylene.

Not to be used with compressed gases.

SPECIFICATIONS

OPERATING PRESSURE	LIMITATION
150 PSI	Do not use with compressed gas.

MALE HOSE BARB



Part #	ID	NPT M	Lis	st Price	QTY	Pł	kg Price
PC125NYH-34	3/16"	1/4"	\$	0.64	25	\$	16.00
PC125NYH-42	1/4"	1/8"	\$	0.63	25	\$	15.75
PC125NYH-44	1/4"	1/4"	\$	0.58	25	\$	14.50
PC125NYH-46	1/4"	3/8"	\$	0.60	25	\$	15.00
PC125NYH-48	1/4"	1/2"	\$	0.64	25	\$	16.00
PC125NYH-412	1/4"	3/4"	\$	0.79	25	\$	19.75
PC125NYH-52	5/16"	1/8"	\$	0.63	25	\$	15.75
PC125NYH-54	5/16"	1/4"	\$	0.63	25	\$	15.75
PC125NYH-62	3/8"	1/8"	\$	0.63	25	\$	15.75
PC125NYH-64	3/8"	1/4"	\$	0.66	25	\$	16.50
PC125NYH-66	3/8"	3/8"	\$	0.60	25	\$	15.00
PC125NYH-68	3/8"	1/2"	\$	0.77	25	\$	19.25
PC125NYH-612	3/8"	3/4"	\$	0.81	25	\$	20.25
PC125NYH-616	3/8"	1"	\$	1.84	25	\$	46.00
PC125NYH-84	1/2"	1/4"	\$	0.66	25	\$	16.50
PC125NYH-86	1/2"	3/8"	\$	0.62	25	\$	15.50
PC125NYH-88	1/2"	1/2"	\$	0.83	25	\$	20.75
PC125NYH-812	1/2"	3/4"	\$	0.85	25	\$	21.25
PC125NYH-816	1/2"	1"	\$	1.82	25	\$	45.50
PC125NYH-104	5/8"	1/4"	\$	1.76	25	\$	44.00
PC125NYH-106	5/8"	3/8"	\$	0.62	25	\$	15.50

Part #	ID	NPT M	Lis	st Price	QTY	PI	kg Price
PC125NYH-108	5/8"	1/2"	\$	0.71	25	\$	17.75
PC125NYH-1012	5/8"	3/4"	\$	0.86	25	\$	21.50
PC125NYH-126	3/4"	3/8"	\$	1.22	25	\$	30.50
PC125NYH-128	3/4"	1/2"	\$	0.81	25	\$	20.25
PC125NYH-1212	3/4"	3/4"	\$	1.00	25	\$	25.00
PC125NYH-1216	3/4"	1"	\$	1.55	25	\$	38.75
PC125NYH-1220	3/4"	1-1/4"	\$	2.67	25	\$	66.75
PC125NYH-1224	3/4"	1-1/2"	\$	4.57	25	\$	114.25
PC125NYH-168	1"	1/2"	\$	1.98	25	\$	49.50
PC125NYH-1612	1"	3/4"	\$	1.33	25	\$	33.25
PC125NYH-1616	1"	1"	\$	2.02	25	\$	50.50
PC125NYH-1620	1"	1-1/4"	\$	2.72	25	\$	68.00
PC125NYH-1624	1"	1-1/2"	\$	4.57	25	\$	114.25
PC125NYH-2012	1-1/4"	3/4"	\$	3.17	25	\$	79.25
PC125NYH-2016	1-1/4"	1"	\$	2.17	25	\$	54.25
PC125NYH-2020	1-1/4"	1-1/4"	\$	2.81	25	\$	70.25
PC125NYH-2024	1-1/4"	1-1/2"	\$	3.05	25	\$	76.25
PC125NYH-2420	1-1/2"	1-1/4"	\$	3.06	25	\$	76.50
PC125NYH-2424	1-1/2"	1-1/2"	\$	3.45	25	\$	86.25
PC125NYH-2432	1-1/2"	2"	\$	11.37	25	\$	284.25
PC125NYH-3224	2"	1-1/2"	\$	13.22	25	\$	330.50
PC125NYH-3232	2"	2"	\$	5.87	25	\$	146.75

FEMALE HOSE BARB



Part #	ID	NPT F	Lis	t Price	QTY	Pł	kg Price
PC126NYH-44	1/4"	1/4"	\$	2.75	25	\$	68.75
PC126NYH-46	1/4"	3/8"	\$	2.78	25	\$	69.50
PC126NYH-48	1/4"	1/2"	\$	2.71	25	\$	67.75
PC126NYH-412	1/4"	3/4"	\$	3.70	25	\$	92.50
PC126NYH-62	3/8"	1/8"	\$	2.72	25	\$	68.00
PC126NYH-64	3/8"	1/4"	\$	2.77	25	\$	69.25
PC126NYH-66	3/8"	3/8"	\$	2.78	25	\$	69.50
PC126NYH-68	3/8"	1/2"	\$	2.99	25	\$	74.75
PC126NYH-612	3/8"	3/4"	\$	3.69	25	\$	92.25
PC126NYH-84	1/2"	1/4"	\$	2.76	25	\$	69.00
PC126NYH-86	1/2"	3/8"	\$	2.81	25	\$	70.25
PC126NYH-88	1/2"	1/2"	\$	1.93	25	\$	48.25
PC126NYH-812	1/2"	3/4"	\$	3.47	25	\$	86.75
PC126NYH-106	5/8"	3/8"	\$	3.02	25	\$	75.50
PC126NYH-108	5/8"	1/2"	\$	3.13	25	\$	78.25
PC126NYH-1012	5/8"	3/4"	\$	3.34	25	\$	83.50
PC126NYH-126	3/4"	3/8"	\$	3.52	25	\$	88.00
PC126NYH-128	3/4"	1/2"	\$	2.81	25	\$	70.25
PC126NYH-1212	3/4"	3/4"	\$	3.65	25	\$	91.25

90° MALE ELBOW HOSE BARB



Part #	ID	NPT M	Li	st Price	QTY	P	kg Price
PC127NYH-32	3/16"	1/8"	\$	1.16	25	\$	29.00
PC127NYH-34	3/16"	1/4"	\$	1.15	25	\$	28.75
PC127NYH-42	1/4"	1/8"	\$	1.16	25	\$	29.00
PC127NYH-44	1/4"	1/4"	\$	1.00	25	\$	25.00
PC127NYH-46	1/4"	3/8"	\$	1.11	25	\$	27.75
PC127NYH-48	1/4"	1/2"	\$	1.15	25	\$	28.75
PC127NYH-412	1/4"	3/4"	\$	1.50	25	\$	37.50
PC127NYH-52	5/16"	1/8"	\$	1.21	25	\$	30.25
PC127NYH-54	5/16"	1/4"	\$	1.26	25	\$	31.50
PC127NYH-56	5/16"	3/8"	\$	1.28	25	\$	32.00
PC127NYH-62	3/8"	1/8"	\$	1.21	25	\$	30.25
PC127NYH-64	3/8"	1/4"	\$	1.18	25	\$	29.50
PC127NYH-66	3/8"	3/8"	\$	1.23	25	\$	30.75
PC127NYH-68	3/8"	1/2"	\$	1.14	25	\$	28.50
PC127NYH-612	3/8"	3/4"	\$	1.39	25	\$	34.75
PC127NYH-84	1/2"	1/4"	\$	1.15	25	\$	28.75
PC127NYH-86	1/2"	3/8"	\$	1.12	25	\$	28.00
PC127NYH-88	1/2"	1/2"	\$	1.14	25	\$	28.50
PC127NYH-812	1/2"	3/4"	\$	1.81	25	\$	45.25
PC127NYH-104	5/8"	1/4"	\$	1.73	25	\$	43.25
PC127NYH-106	5/8"	3/8"	\$	1.22	25	\$	30.50
PC127NYH-108	5/8"	1/2"	\$	1.36	25	\$	34.00
PC127NYH-1012	5/8"	3/4"	\$	1.47	25	\$	36.75
PC127NYH-1016	5/8"	1"	\$	2.28	25	\$	57.00
PC127NYH-128	3/4"	1/2"	\$	1.45	25	\$	36.25
PC127NYH-1212	3/4"	3/4"	\$	1.53	25	\$	38.25
PC127NYH-1216	3/4"	1"	\$	1.92	25	\$	48.00
PC127NYH-1220	3/4"	1-1/4"	\$	3.43	25	\$	85.75
PC127NYH-1224	3/4"	1-1/2"	\$	4.01	25	\$	100.25
PC127NYH-168	1"	1/2"	\$	2.10	25	\$	52.50
PC127NYH-1612	1"	3/4"	\$	1.65	25	\$	41.25
PC127NYH-1616	1"	1"	\$	1.92	25	\$	48.00
PC127NYH-1620	1"	1-1/4"	\$	3.88	25	\$	97.00
PC127NYH-2020	1-1/4"	1-1/4"	\$	4.10	25	\$	102.50
PC127NYH-2024	1-1/4"	1-1/2"	\$	4.31	25	\$	107.75
PC127NYH-2420	1-1/2"	1-1/4"		QUOTE	N/A		QUOTE
PC127NYH-2424	1-1/2"	1-1/2"	\$	6.76	25	\$	169.00
PC127NYH-3232	2"	2"	\$	8.51	25	\$	212.75



Servicing Your Pneumatic Needs For Over 40 Years



Part #	ID		st Price	QTY	PI	kg Price
PC138NYH-2	1/8"	\$	0.55	25	\$	13.75
PC138NYH-3	3/16"	\$	0.59	25	\$	14.75
PC138NYH-4	1/4"	\$	0.59	25	\$	14.75
PC138NYH-5	5/16"	\$	0.58	25	\$	14.50
PC138NYH-8	1/2"	\$	0.66	25	\$	16.50
PC138NYH-10	5/8"	\$	0.75	25	\$	18.75
PC138NYH-12	3/4"	\$	1.02	25	\$	25.50
PC138NYH-16	1"	\$	1.37	25	\$	34.25
PC138NYH-20	1-1/4"	\$	2.60	25	\$	65.00
PC138NYH-24	1-1/2"	\$	3.72	25	\$	93.00
PC138NYH-32	2"	\$	11.76	25	\$	294.00

ELBOW HOSE BARB



Part #	ID	Li	List Price		P	kg Price
PC235NYH-4	1/4"	\$	1.01	25	\$	25.25
PC235NYH-6	3/8"	\$	1.05	25	\$	26.25
PC235NYH-8	1/2"	\$	1.13	25	\$	28.25
PC235NYH-10	5/8"	\$	1.13	25	\$	28.25
PC235NYH-12	3/4"	\$	1.37	25	\$	34.25
PC235NYH-16	1"	\$	2.09	25	\$	52.25
PC235NYH-20	1-1/4"	\$	7.01	25	\$	175.25
PC235NYH-24	1-1/2"	\$	7.54	25	\$	188.50
PC235NYH-32	2"	\$	13.96	25	\$	349.00

ELBOW HOSE BARB REDUCER



Part #	ID A	ID B	List Price		QTY	Р	kg Price
PC235NYHR-64	3/8"	1/4"	\$	1.74	25	\$	43.50
PC235NYHR-84	1/2"	1/4"	\$	1.11	25	\$	27.75
PC235NYHR-86	1/2"	3/8"	\$	1.26	25	\$	31.50
PC235NYHR-1210	3/4"	5/8"	\$	1.92	25	\$	48.00



Part #	ID A	ID B	List Price		ist Price QTY		kg Price
PC138NYHR-42	1/4"	1/8"	\$	1.10	25	\$	27.50
PC138NYHR-43	1/4"	3/16"	\$	0.59	25	\$	14.75
PC138NYHR-64	3/8"	1/4"	\$	0.63	25	\$	15.75
PC138NYHR-65	3/8"	5/16"		QUOTE	N/A		QUOTE
PC138NYHR-84	1/2"	1/4"	\$	0.54	25	\$	13.50
PC138NYHR-108	5/8"	1/2"	\$	0.67	25	\$	16.75
PC138NYHR-128	3/4"	1/2"	\$	1.58	25	\$	39.50

90° FEMALE ELBOW HOSE BARB



Part #	ID	NPT F	Lis	t Price	QTY	P	kg Price
PC231NYH-42	1/4"	1/8"	\$	2.84	25	\$	71.00
PC231NYH-44	1/4"	1/4"	\$	2.92	25	\$	73.00
PC231NYH-62	3/8"	1/8"	\$	2.77	25	\$	69.25
PC231NYH-64	3/8"	1/4"	\$	2.73	25	\$	68.25
PC231NYH-66	3/8"	3/8"	\$	3.00	25	\$	75.00
PC231NYH-68	3/8"	1/2"	\$	3.16	25	\$	79.00
PC231NYH-86	1/2"	3/8"	\$	3.06	25	\$	76.50
PC231NYH-88	1/2"	1/2"	\$	2.67	25	\$	66.75
PC231NYH-812	1/2"	3/4"	\$	2.54	25	\$	63.50
PC231NYH-108	5/8"	1/2"	\$	4.29	25	\$	107.25
PC231NYH-1012	5/8"	3/4"	\$	2.54	25	\$	63.50
PC231NYH-128	3/4"	1/2"	\$	3.49	25	\$	87.25
PC231NYH-1212	3/4"	3/4"	\$	2.61	25	\$	65.25



Servicing Your Pneumatic Needs For Over 40 Years



Hose Material:

PV = Vinyl, PU = Polyurethane, PY = Low Density Polyethylene, HPY = High Density Polyethylene, N = Flexible Nylon II, UN = Unplasticized Nylon II, PP = Polypropylene

Compatibility Code:

- **G** = Good. Little or no swelling, tensile, or surface change.
- L = Marginal. Noticeable effects but not necessarily indicating lack of
- serviceability. Further testing recommended in specific application. **P** = Poor or unsatisfactory. Not recommended without extensive testing.
- NT = Not tested or not rated.

Ratings based on immersion tests at 73°F and should not be extrapolated to higher temperatures without appropriate caution.

Chemical	PV	PU	PY	HPY	N	UN	PP
ACIDS & BASES:		10				OIT	
Acetic, 50%	G	Р	Р	G	L	L	G
Boric	G	G	G	G	G	G	G
Carbolic (Phenol)	P	P	G	G	P	P	G
Fatty	G	G	P	G	G	G	G
Formic, 90%	G	P	G	G	P	P	G
Hydrochloric, 10%	G	G	G	G	L	L	G
Hydrochloric, 25%	G	L	G	G	P	P	G
Hydroccyanic, 50%	G	L	G	G	NT	NT	G
Hydrofluoric, 50%	L	Р	G	G	Р	Р	G
Maleic	G	Р	G	G	G	G	G
Nitric, 10%	G	Р	G	G	L	L	G
Nitric, 30%	G	Р	G	G	Р	Р	L
Oleic	L	G	L	G	G	G	G
Phosphoric, 25%	G	L	G	G	G	G	G
Sulfuric, 30%	G	L	G	G	L	L	G
Sulfuric, 70%	L	Р	Р	G	Р	Р	G
Sulfuric, 98%	Р	Р	Р	L	Р	Р	G
Sulfurous, 30%	G	Р	G	G	L	L	G
Tannic	G	Р	G	G	G	G	G
Ammonium Hydroxide, 25%	P	G	L	G	G	G	G
Potassium Hydroxide, 25%	L	G	G	G	G	G	G
Sodium Hydroxide, 50%	G	G	G	G	G	G	G
SOLVENTS:							
Acetone	Р	Р	G	G	G	G	L
Benzene	Р	L	Р	L	G	G	Р
Carbon Tetrachloride	Р	L	L	L	L	L	Р
Chloroform	Р	Р	Р	Р	L	L	Р
Cyclohexanone	Р	Р	Р	G	G	G	L
Dimethylformamide	Р	Р	L	G	NT	NT	G
Dioxane	NT	NT	Р	G	G	G	L
Ethyl acetate	Р	L	G	G	G	G	L
Ethyl Alcohol**	L	G	G	G	L	G	G
Ethyl ether	L	L	G	G	G	G	L
Ethylene glycol	G	G	G	G	G	G	G
Formaldehyde	G	G	G	G	G	G	G
Freon - 12	L	L	G	G	G	G	L
Methyl alcohol	L	G	G	G	L	G	G
Methylene chloride	P	Р	L	L	G	G	L
Methyl ethyl ketone	P	Р	G	G	G	G	L
Napthas***	P	G	Р	G	G	G	L
Toluene	Р	G	Р	L	G	G	L
Trichlorethylene	Р	P	Р	G	L	L	P
Turpentine	G	G	Р	G	G	G	L
Xylene	P	G	Р	L	G	G	L
HYDRAULIC FLUDIS:							
Diester base grease	NT	G	P	NT	G	G	L
Petroleum base grease	G	G	L	NT	G	G	L
Phosphate ester	L	Р	Р	NT	G	G	G
Polyol ester	P	NT	Р	NT	G	G	G
Water-glycol	G	G	G	NT	G	G	G
SAE motor oils	G	G	G	G	G	G	G
Machine oil	G	G	L	G	G	G	L
MIL-L7808 H	G	G	L	G	G	G	G
Brake fluid	NT	NT	NT	NT	NT	NT	NT

Chemical	PV	PU	PY	HPY	N	UN	PP
FUELS:							
Butane**	G	G	L	G	G	G	L
Diesel Fuel	L	G	L	G	G	G	L
Gasoline (Regular)	L	G	P	G	G	G	L
Kerosene	L	G	Р	G	G	G	G
Methane (natural gas)**	G	G	L	G	G	G	G
Propane**	G	G	L	G	G	G	L
OTHER:							
Acetylene	NT	G	G	G	G	G	G
Ammonia Gas	P	G	G	G	G	G	G
Ammonium Salts	G	G	G	G	G	G	G
Amyl acetate	P	P	<u> </u>	G	G	G	P
Aniline	P	P		G	1		G
Animal Oils	G	G	P	G	G	G	G
Bleach, 7%	G	P	G	G	Ĭ	1	1
Bromine	L	G	P	P	P	P	P
Butandiol	G	G	G	G	G	G	G
Calcium Salts	G	G	G		G	G	G
incl chloride		G		G			
Chlorine Gas, Dry	G	G	Р	Р	Р	P	Р
Dibutyl Phthalate	NT	Р	L	G	G	G	L
Glucose	G	G	G	G	G	G	G
Glycerine	G	G	G	G	G	G	G
Hydrogen Peroxide, 10%	G	G	G	G	G	G	G
Hydrogen Peroxide, 25%	L	G	G	G	Р	Р	G
Hydrogen Sulfide	G	Р	G	G	L	L	G
Isocyanates	NT	G	G	G	G	G	NT
Lead Salts****	G	G	G	G	G	G	G
Magnesium Salts	G	G	G	G	G	G	G
Mercury	G	G	G	G	G	G	G
Milk**	G	G	G	G	G	G	G
Mineral Oil	G	G	L	G	G	G	L
Nitrous Oxide**	G	G	L	NT	G	G	G
Oxygen**	G	G	G	G	G	G	G
Ozone, ambient	G	G	L	G	G	G	L
Paint (oil base)		G	L	G	G	G	G
Polyglycols	G	G	G	G	G	G	G
Potassium salts	G	G	G	G NT	G G	G	G NT
Pydraul Pyridine	P		G	G	I		G
Salt Water	G	G	G	G	G	G	G
Silver Nitrate	G	G	G	G	G	G	G
Skydrol	P	P	P	NT	G	G	NT
Soap solution (conc)	G	G		G	G	G	G
Sodium salts	G	G	G	G	G	G	G
Sodium thiosulphate	G	G	G	G	G	G	G
Styrene	P	G	P	P	G	G	NT
Trisodium phosphate	G	G	NT	G	G	G	G
Ucon oil	G	G	G	G	G	G	NT
Urea	G	G	G	G	G	G	G
Vegetable oils***	G	G	G	G	G	G	G
Water at 73°F	G	G	G	G	G	G	G
Water at 140°F	L	G	G	G	G	G	G
Water at 170°F	P	L	NT	P	L	G	G
Whiskey, wine	NT	G	G	G	G	G	G
Zinc chloride	G	G	G	G	G	G	G

*This chart is intended as a guide to chemical compatibility. Final selection also depends upon pressure, fluid and ambient temperatures and other variables that affect tubing service. Therefore, no guarantee is expressed or implied.

**These ratings do not necessarily imply compliance with specialized codes such as NSF, FDA, AGA or UL.

*** Napthas include heptane, hexane, mineral spirits, rubber solvent and Stoddard solvent.

****Metallic salts exclude some halogenated metals, especially hypochlorites.

Now that you have your Plastic Hose Barb Fittings, don't forget your tubing! And check out our Miniature Barbed Fittings!







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