

Schedule 80

FEATURED ITEMS —

**90° Sweep
Hose Barb**



**90°
Hose Barb**



**Reducing
Nipple**



Nipple



**Reducer
Bushing**



Selection

Schedule 80 heavy duty fittings are available in sizes ranging from 1/2" to 3".

Durability

JJD hose & pipe fittings are utilized for a variety of agricultural, plumbing and industrial liquid-handling solutions.

Polypropylene

Our resin is a high-strength, custom blended, glass-filled polypropylene.

Custom

Can't find what you're looking for in our fitting line? No worries, we make custom fittings as well!

Knowledge

Let us use our expertise to help you make the right choice.

Experience

JJD Since 1970

JJD

JJ DOWNS INDUSTRIAL PLASTICS INC.

416.236.1884

JJDOWNS.COM

Toronto, ON





Straight Adapter

PART #	SIZE & DESCRIPTION
HB025	1/4" Male NPT x 1/4" Hose Barb
HB025038	1/4" Male NPT x 3/8" Hose Barb
HB025050	1/4" Male NPT x 1/2" Hose Barb
HB038	3/8" Male NPT x 3/8" Hose Barb
HB038025	3/8" Male NPT x 1/4" Hose Barb
HB038050	3/8" Male NPT x 1/2" Hose Barb
HB050038	1/2" Male NPT x 3/8" Hose Barb
HB050	1/2" Male NPT x 1/2" Hose Barb
HB050075	1/2" Male NPT x 3/4" Hose Barb
HB075038	3/4" Male NPT x 3/8" Hose Barb
HB075050	3/4" Male NPT x 1/2" Hose Barb
HB075	3/4" Male NPT x 3/4" Hose Barb
HB075100	3/4" Male NPT x 1" Hose Barb
HB100075	1" Male NPT x 3/4" Hose Barb
HB100	1" Male NPT x 1" Hose Barb
HB100125	1" Male NPT x 1-1/4" Hose Barb
HB125100	1-1/4" Male NPT x 1" Hose Barb
HB125	1-1/4" Male NPT x 1-1/4" Hose Barb
HB150100	1-1/2" Male NPT x 1" Hose Barb
HB150125	1-1/2" Male NPT x 1-1/4" Hose Barb
HB150	1-1/2" Male NPT x 1-1/2" Hose Barb
HB150200	1-1/2" Male NPT x 2" Hose Barb
HB200150	2" Male NPT x 1-1/2" Hose Barb
HB200	2" Male NPT x 2" Hose Barb
HB300	3" Male NPT x 3" Hose Barb



Reducer Bushing

PART #	SIZE & DESCRIPTION
RB050038	1/2" Male NPT x 3/8" Female NPT
RB075050	3/4" Male NPT x 1/2" Female NPT
RB100075	1" Male NPT x 3/4" Female NPT
RB125100	1-1/4" Male NPT x 1" Female NPT
RB150125	1-1/2" Male NPT x 1-1/4" Female NPT
RB200150	2" Male NPT x 1-1/2" Female NPT
RB300200HD	3" Male NPT x 2" Female NPT



90 Sweep Hose Barb

PART #	DESCRIPTION
HB075SW90	3/4" Male NPT x 3/4" Hose Barb Elbow
HB100SW90	1" Male NPT x 1" Hose Barb Elbow
HB125SW90	1-1/4" Male NPT x 1-1/4" Hose Barb Elbow
HB150SW90	1-1/2" Male NPT x 1-1/2" Hose Barb Elbow
HB200SW90	2" Male NPT x 2" Hose Barb Elbow
HB300SW90	3" Male NPT x 3" Hose Barb Elbow



Coupling

PART #	DESCRIPTION
CPLG075	3/4" Female NPT x 3/4" Female NPT
CPLG100	1" Female NPT x 1" Female NPT
CPLG150	1-1/2" Female NPT x 1-1/2" Female NPT
CPLG200	2" Female NPT x 2" Female NPT
CPLG300	3" Female NPT x 3" Female NPT



Reducing Coupling

PART #	DESCRIPTION
RC100075	1" Female NPT x 3/4" Female NPT
RC150100	1-1/2" Female NPT x 1" Female NPT
RC200100	2" Female NPT x 1" Female NPT
RC200150	2" Female NPT x 1-1/2" Female NPT
RC300200	3" Female NPT x 2" Female NPT



Straight Hose Mender

PART #	DESCRIPTION
HM075	3/4" Hose Barb x 3/4" Hose Barb
HM100	1" Hose Barb x 1" Hose Barb
HM125	1-1/4" Hose Barb x 1-1/4" Hose Barb
HM150	1-1/2" Hose Barb x 1-1/2" Hose Barb
HM200	2" Hose Barb x 2" Hose Barb
HM300	3" Hose Barb x 3" Hose Barb



Elbow

PART #	DESCRIPTION
ELF12P	1/2" Female NPT x 1/2" Female NPT
ELF34P	3/4" Female NPT x 3/4" Female NPT
ELF100P	1" Female NPT x 1" Female NPT
ELF114P	1-1/4" Female NPT x 1-1/4" Female NPT
ELF112P	1-1/2" Female NPT x 1-1/2" Female NPT
ELF200P	2" Female NPT x 2" Female NPT
ELF300P	3" Female NPT x 3" Female NPT



90 Hose Barb

PART #	DESCRIPTION
HB02590	1/4" Male NPT x 1/4" Hose Barb 90° Elbow
HB03890	3/8" Male NPT x 3/8" Hose Barb 90° Elbow
HB05090	1/2" Male NPT x 1/2" Hose Barb 90° Elbow
HB05007590	1/2" Male NPT x 3/4" Hose Barb 90° Elbow
HB07505090	3/4" Male NPT x 1/2" Hose Barb 90° Elbow
HB07590	3/4" Male NPT x 3/4" Hose Barb 90° Elbow
HB07510090	3/4" Male NPT x 1" Hose Barb 90° Elbow
HB10007590	1" Male NPT x 3/4" Hose Barb 90° Elbow
HB10090	1" Male NPT x 1" Hose Barb 90° Elbow
HB12510090	1-1/4" Male NPT x 1" Hose Barb 90° Elbow
HB12590	1-1/4" Male NPT x 1-1/4" Hose Barb 90° Elbow
HB15090	1-1/2" Male NPT x 1-1/2" Hose Barb 90° Elbow
HB20090	2" Male NPT x 2" Hose Barb 90° Elbow
HB30090	3" Male NPT x 3" Hose Barb 90° Elbow



Reducing Nipple

PART #	DESCRIPTION
RN075050	3/4" Male NPT x 1/2" Male NPT
RN100075	1" Male NPT x 3/4" Male NPT
RN150100	1-1/2" Male NPT x 1" Male NPT
RN200150	2" Male NPT x 1-1/2" Male NPT
RN300200	3" Male NPT x 2" Male NPT



Nipple

PART #	DESCRIPTION
M1800P	1/8" Male NPT Short Poly Nipple
M1400P	1/4" Male NPT Short Poly Nipple
M3800P	3/8" Male NPT Short Poly Nipple
M1200P	1/2" Male NPT Short Poly Nipple
M3400P	3/4" Male NPT Short Poly Nipple
M0754P	3/4" Male NPT x 4" Poly Nipple
M1000P	1" Male NPT Short Poly Nipple
M1004P	1" Male NPT x 4" Poly Nipple
M1006P	1" Male NPT x 6" Poly Nipple
M1140P	1-1/4" Male NPT Short Poly Nipple
M1254P	1-1/4" Male NPT x 4" Poly Nipple
M1256P	1-1/4" Male NPT x 6" Poly Nipple
M1120P	1-1/2" Male NPT Short Poly Nipple
M1124P	1-1/2" Male NPT x 4" Poly Nipple
M1126P	1-1/2" Male NPT x 6" Poly Nipple
M2000P	2" Male NPT Short Poly Nipple
M2004P	2" Male NPT x 4" Poly Nipple
M2006P	2" Male NPT x 6" Poly Nipple
M3000P	3" Male NPT Short Poly Nipple
M3006P	3" Male NPT x 6" Poly Nipple



Street Elbow

PART #	DESCRIPTION
SE14P	1/4" Female NPT x 1/4" Male NPT 90° Street Elbow
SE38P	3/8" Female NPT x 3/8" Male NPT 90° Street Elbow
SE12P	1/2" Female NPT x 1/2" Male NPT 90° Street Elbow
SE1234P	3/4" Female NPT x 1/2" Male NPT 90° Street Elbow
SE34P	3/4" Female NPT x 3/4" Male NPT 90° Street Elbow
SE100P	1" Female NPT x 1" Male NPT 90° Street Elbow
SE114P	1-1/4" Female NPT x 1-1/4" Male NPT 90° Street Elbow
SE112P	1-1/2" Female NPT x 1-1/2" Male NPT 90° Street Elbow
SE200P	2" Female NPT x 2" Male NPT 90° Street Elbow
SE300P	3" Female NPT x 3" Male NPT 90° Street Elbow



PART #	DESCRIPTION
SL15045	1-1/2" Female NPT x 1-1/2" Male NPT
SL20045	2" Female NPT x 2" Male NPT



Tee

PART #	DESCRIPTION
TT14P	1/4" Female NPT
TT12P	1/2" Female NPT
TT34P	3/4" Female NPT
TT100P	1" Female NPT
TT114P	1-1/4" Female NPT
TT112P	1-1/2" Female NPT
TT200P	2" Female NPT
TT300P	3" Female NPT



Tee w Gauge Port

PART #	DESCRIPTION
TT1214P	1/2" Female NPT x 1/4" Gauge Port
TT3414P	3/4" Female NPT x 1/4" Gauge Port
TT10014P	1" Female NPT x 1/4" Gauge Port



Pipe Caps

PART #	DESCRIPTION
CAP050	1/2" Female NPT Poly Cap
CAP075	3/4" Female NPT Poly Cap
CAP100	1" Female NPT Poly Cap
CAP125	1-1/4" Female NPT Poly Cap
CAP150	1-1/2" Female NPT Poly Cap
CAP200	2" Female NPT Poly Cap
CAP300	3" Female NPT Poly Cap



Plug

PART #	DESCRIPTION
PLUG050	1/2" Plug
PLUG075	3/4" Plug
PLUG100	1" Plug
PLUG150	1-1/2" Plug
PLUG200	2" Plug
PLUG300	3" Plug



Steel Plated Straight Adapters

PART #	DESCRIPTION
CN050SP	1/2" Male NPT x 1/2" Hose Barb
CN075SP	3/4" Male NPT x 3/4" Hose Barb
CN100SP	1" Male NPT x 1" Hose Barb
CN125SP	1-1/4" Male NPT x 1-1/4" Hose Barb
CN150SP	1-1/2" Male NPT x 1-1/2" Hose Barb
CN200SP	2" Male NPT x 2" Hose Barb



Pin Lug Couplers

- Pin Lug Hose Barb Couplers (Full Sets)
- Aluminum Shank with Brass Swivel Nut

PART #	DESCRIPTION
PL150DP	1-1/2" Hose Barbs
PL200DP	2" Hose Barbs
PG150NBR	1-1/2" Gasket
PG200NBR	2" Gasket



Thread Sealant

PART #	DESCRIPTION
RS21	RectorSeal® No. 21™ (8oz.-24/case)
RSTB	RectorSeal® Tru-Blu™ (8oz.-24/case)

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