

# Poly pipe assembly or weld-on with quick-connect couplings



#### **IDEAL FOR**

- Construction sites
- Sewage pumping
- Suction or delivery pumping

#### **FEATURES**

- √ Light weight
- √ Quick-connect Bauer couplings
- √ Working pressure 1000 kPa
- √ Burst pressure 2000 kPa
- √ 160 mm & 200 mm diameters available
- √ Connect to layflat or HDPE
- √ Pipe rack for transportation or storage available



**PolySwage™** is the high-pressure HDPE pipe solution from Crusader Hose. Designed for quick & easy connection, the swaged Bauer couplings make **PolySwage™** the perfect solution for suction or delivery pumping. It is available with full assemblies in 3 m & 5.8 m lengths and with a single coupling for weld-ons in 0.6 m lengths.

### Couplings won't blow off

With swaging, the clamping force around the stainless-steel ferrule and the barbed profile of the Bauer tail ensures a firm grip. In laboratory tests, the swaged couplings stayed firmly attached at 20 bar.

### **Quick-connect couplings**

The closure ring of the Bauer ball-and-socket coupling connection makes joining lengths as easy as clicking the lever!

There are no time-consuming bolts to connect or disconnect, as with flanged ends.

# PolySwage<sup>™</sup> assembly

Diameter (OD)	160 mm	160 mm	200 mm	200 mm
	6"	6"	8"	8"
Assembly length	3 m	5.8 m	3 m	5.8 m
Assembly weight	23 kg	33 kg	31 kg	45 kg
Bauer coupling diameter	6"	6"	8"	8"
Part #	CHY160 WGH	CHY160 WGJ	CHY200 WGH	CHY200 WGJ

# PolySwage<sup>™</sup> weld-on

(Single Bauer coupling: Male with closure ring or Female with O-ring)

71 (77)	160 mm	200 mm
Diameter (OD)	6"	8"
Pipe length (excluding coupling)	0.6 m	0.6 m
Assembly weight	23 kg	33 kg
Bauer coupling diameter	6"	8"
Part # Bauer Male	CLY160AGR	CLY200AGR
Part # Bauer Female	CLY160BGR	CLY200BGR

"Trust **PolySwage™** to keep the job going while the pressure is on!"



Scan here to learn more

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