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Part Name: Poly-Cam Yelomine® Pulling Head

Part Number: 653-xxxx



# **General Design**

The Poly-Cam steel pulling heads are constructed with a single-eye rated to the safe pulling strength of the pipe installed. The design of the pulling heads allows them to be fully pressure rated and sealed not allowing drilling fluids and other contaminates to enter pipe.

For further information please contact your Poly-Cam distributor or representative.

#### **Features**

- Size range from 1" 30" diameter
- Round nose design for ease of pulling
- Strong steel construction for longevity
- Pressure-sealed design

# **System Performance**

The transition fitting is designed to handle full pressure with a 2:1 safety factor at 73.40 degrees Fahrenheit with a minimum 50 year design life.

# **Quality Assurance**

The transition fitting shall be manufactured by Poly-Cam, Inc. Poly-Cam, Inc. shall provide quality assurance with regards to proper installation, compatibility, performance, and acceptance.

# **Installation**

**HDPE pipe end:** Install transition fitting so as to comply with the pipe manufacturer's recommended procedures. All field welds shall be accomplished in accordance with Plastic Pipe Institute's welding procedure for butt fusion.

# Series 653F The Poly-Cam Yelomine® Pulling Head

Nominal Size (In.)	Poly-Cam Pulling Head Material	Coupling ID	Pulling Head Length <b>B</b>	Hole Size	Safe Workload (Ibs.)
2	Carbon Steel	2.375	3.867	0.438	1,900
3	Carbon Steel	3.5	6	0.625	5,200
4	Carbon Steel	4.5	7	0.875	9,000
5	Carbon Steel	5.563	8.5	1.125	9,000
6	Carbon Steel	6.625	10	1.25	15,000
8	Carbon Steel	8.625	11	1.75	17,200
10	Carbon Steel	10.75	13	2	27,200
12	Carbon Steel	12.75	15	2.5	31,500

