

Example: SDR-3550-8



- Lightweight T6061 Aluminum Construction
- Available in Steel
- High Clearance to Avoid Getting Stuck on Debris
- Permanently Marked with Size & Deflection - Won't Scrape Off - Letters Cut into Fins
- One Piece Forged Eyebolts
- Snap-Lock Fins
- No Tools Needed - No Bolts, Nuts, or Pins!
- Fits down 24" Manholes



- Proving Rings Available for All Sizes
- Size & Deflection Cut into Ring - Will not Scrape Off

SDR 26 PIPE					
5% DEFLECTION			7.5% DEFLECTION		
DEFLECTION GAUGE PART #	PROVING RING PART #	FINISHED DIAMETER	DEFLECTION GAUGE PART #	PROVING RING PART #	FINISHED DIAMETER
SDR-2650-6	PR-2650-6	5.33" 135.4 mm	SDR-2675-6	PR-2675-6	5.19" 131.8 mm
SDR-2650-8	PR-2650-8	7.11" 180.6 mm	SDR-2675-8	PR-2675-8	6.93" 176.0 mm
SDR-2650-10	PR-2650-10	8.87" 225.3 mm	SDR-2675-10	PR-2675-10	8.64" 219.5 mm
SDR-2650-12	PR-2650-12	10.55" 268.0 mm	SDR-2675-12	PR-2675-12	10.27" 260.9 mm
SDR-2650-15	PR-2650-15	12.90" 327.7 mm	SDR-2675-15	PR-2675-15	12.56" 319.0 mm
SDR-2650-18	PR-2650-18	15.76" 400.3 mm	SDR-2675-18	PR-2675-18	15.34" 389.6 mm
SDR-2650-21	PR-2650-21	18.57" 471.7 mm	SDR-2675-21	PR-2675-21	18.08" 459.2 mm
SDR-2650-24	PR-2650-24	21.36" 542.5 mm	SDR-2675-24	PR-2675-24	20.80" 528.3 mm
SDR-2650-27	PR-2650-27	23.51" 597.2 mm	SDR-2675-27	PR-2675-27	22.89" 581.4 mm
SDR-2650-30	PR-2650-30	27.32" 693.9 mm	SDR-2675-30	PR-2675-30	26.61" 675.9 mm

Any size not on this chart is custom & will be made to customer specifications

SDR 35 PIPE					
5% DEFLECTION			7.5% DEFLECTION		
DEFLECTION GAUGE PART #	PROVING RING PART #	FINISHED DIAMETER	DEFLECTION GAUGE PART #	PROVING RING PART #	FINISHED DIAMETER
SDR-3550-4	PR-3550-4	3.70" 94.0 mm	SDR-3575-4	PR-3575-4	3.60" 91.4 mm
SDR-3550-6	PR-3550-6	5.46" 138.7 mm	SDR-3575-6	PR-3575-6	5.31" 134.9 mm
SDR-3550-8	PR-3550-8	7.28" 184.9 mm	SDR-3575-8	PR-3575-8	7.09" 180.1 mm
SDR-3550-10	PR-3550-10	9.08" 230.6 mm	SDR-3575-10	PR-3575-10	8.84" 224.5 mm
SDR-3550-12	PR-3550-12	10.79" 274.1 mm	SDR-3575-12	PR-3575-12	10.51" 267.0 mm
SDR-3550-15	PR-3550-15	13.20" 335.3 mm	SDR-3575-15	PR-3575-15	12.86" 326.6 mm
SDR-3550-18	PR-3550-18	16.13" 409.7 mm	SDR-3575-18	PR-3575-18	15.70" 398.8 mm
SDR-3550-21	PR-3550-21	19.00" 482.6 mm	SDR-3575-21	PR-3575-21	18.50" 469.9 mm
SDR-3550-24	PR-3550-24	20.87" 530.1 mm	SDR-3575-24	PR-3575-24	20.32" 516.1 mm
SDR-3550-27	PR-3550-27	24.06" 611.1 mm	SDR-3575-27	PR-3575-27	23.43" 595.1 mm

Any size not on this chart is custom & will be made to customer specifications

Custom Sizes & Specs Always Available on Deflection Gauges & Proving Rings!



Always Read
Safety Information
Before Operation
Page 49



123 Series	
PART #	LENGTH
123-10	10.0' 3.1 m
123-20	20.0' 6.1 m
123-30	30.0' 9.1 m
123-40	40.0' 12.2 m
Longer Lengths Available	

- 1/4" ID Inflation Hose Inside of Poly-Rope
- 60 psi Gauge
- Comes Standard with 1/4" Male Threads on Plug End



123HP Series	
PART #	LENGTH
123-10HP	10.0' 3.1 m
123-20HP	20.0' 6.1 m
123-30HP	30.0' 9.1 m
123-40HP	40.0' 12.2 m
Longer Lengths Available	

- For Use with 800/825/850 Series High Pressure Plugs
- 1/4" ID Inflation Hose Inside of Poly-Rope
- 300 psi Gauge
- Comes Standard with 1/4" Male Threads on Plug End



125 Series	
PART #	LENGTH
125-10	10.0' 3.1 m
125-20	20.0' 6.1 m
125-30	30.0' 9.1 m
125-40	40.0' 12.2 m
Longer Lengths Available	

- 1/4" ID Inflation Hose Inside of Poly-Rope
- 60 psi Gauge
- Quick Dump Ball Valve
- Comes Standard with 1/4" Male Threads on Plug End

Available for Rent or Sale!



119 Series	
PART #	LENGTH
119-10	10.0' 3.1 m
119-20	20.0' 6.1 m
119-30	30.0' 9.1 m
119-40	40.0' 12.2 m
Longer Lengths Available	

- For Use with 600/650-2036 & Above
- 3/4" ID Inflation Hose with 1/4" ID Read Back Hose Inside of Poly-Rope
- 60 psi Gauge
- Comes Standard with 3/4" & 1/4" Female Swivels on Plug End



275 Series	
PART #	LENGTH
275-10	10.0' 3.1 m
275-20	20.0' 6.1 m
275-30	30.0' 9.1 m
275-40	40.0' 12.2 m
Longer Lengths Available	

- For Use with 280 Series High-Flow/No-Flow - Must Use for Warranty
- 60 psi Gauge for Outer Bladder
- 30 psi Gauge for Inner Bladder
- Pressure Relief Valve to Protect Inner Bladder from Over Inflation

