

# WS-Series High Pressure Wingstyle

- Sleeve is cast using a unique process that provides better surface finishes, tighter tolerance control, and excellent repeatability.
- Heavy duty hammer lugs are designed to provide optimum durability during connection and disconnection.
- Seals are easily field replaceable, including the valve seal, which can be replaced without having to replace the entire valve.
- WS-Series couplings comply with applicable Det Norske Veritas North Sea standards for coupling applications.
- Unique 'Initial-Thread' profile will ensure nipple longevity in the toughest environments.



Performance Specifications	Operating Bar (PSI)	Coupled Burst Bar (PSI)	Flow Rate ΔP=2 Bar	Locking Mechanism
3/4" steel	345 (5,000)	1,380 (20,000)	151 LPM (40 GPM)	Threaded
1" steel	345 (5,000)	1,380 (20,000)	227 LPM (60 GPM)	Threaded
1-1/4" steel	345 (5,000)	1,035 (15,000)	310 LPM (82 GPM)	Threaded
1-1/2" steel	345 (5,000)	1,035 (15,000)	416 LPM (110 GPM)	Threaded
2" steel	345 (5,000)	1,035 (15,000)	908 LPM (240 GPM)	Threaded

Please Note: To calculate the working pressure of 316SS parts, multiply the above Operating Pressures by 0.35

'WS' Series Interchange	Snap-Tite	Hydraulics Inc.	---	---
3/4"	75-Series	Series 5TV	---	---
1"	75-Series	Series 5TV	---	---
1-1/4"	75-Series	Series 5TV	---	---
1-1/2"	75-Series	Series 5TV	---	---
2"	75-Series	Series 5TV	---	---

## WS-Series High Pressure Wingstyle (Coupler Rigid Dust Plug)



Part Number	Body Size	Cap Lanyard	Body Material	Weight (lb)	List Price	Bag Qty	Pack Qty
6WSDP-A	3/4"	SS bead chain	aluminum	0.31	<b>\$39.02</b>	5	25
8WSDP-A	1"	SS bead chain	aluminum	0.48	<b>49.58</b>	---	10
10WSDP-A	1-1/4"	SS bead chain	aluminum	0.61	<b>69.82</b>	---	10
12WSDP-A	1-1/2"	SS bead chain	aluminum	0.86	<b>77.60</b>	---	5
16WSDP-A	2"	SS bead chain	aluminum	1.05	<b>130.46</b>	---	5

## WS-Series High Pressure Wingstyle (Nipple Rigid Dust Cap)



Part Number	Body Size	Cap Lanyard	Body Material	Weight (lb)	List Price	Bag Qty	Pack Qty
WS6DC-A	3/4"	SS bead chain	aluminum	0.31	<b>\$39.02</b>	5	25
WS8DC-A	1"	SS bead chain	aluminum	0.48	<b>49.58</b>	---	10
WS10DC-A	1-1/4"	SS bead chain	aluminum	0.61	<b>67.85</b>	---	10
WS12DC-A	1-1/2"	SS bead chain	aluminum	0.86	<b>97.12</b>	---	5
WS16DC-A	2"	SS bead chain	aluminum	1.05	<b>130.46</b>	---	5