



NO SWEAT-ONE PIECE CRIMP (20 bar)

- Ferrule and Stem are welded together as a "one piece"
- Innovative Design to reduce labour in application and ease of assembly.
- Carbon Steel and Stainless Steel options in 20 bar series
- Smooth rounded serrations are machined to provide retention without damaging the hose.
- Three small grooves at the tail end of the fittings are machined to allow the cross link/UHMW liner to flow into the grooves. This process will form three integral "o" rings.
- NPT standard male threads
- Carbon Steel Yellow Chromate finished zinc plated (except weld prep ends) and stainless steel (Grd 316 tail, Grd 304 ferrule)

SIZE (mm/nb)	PRODUCT CODE	HOSE OD (mm)	PRODUCT CODE	HOSE OD (mm)
51	NS300CS200A	68.26	NS300SS-200B	71.40
76	NS300CS300AA	93.66	NS300SS-300B	93.65
102	NS300CS400AA	119.06	NS300SS-400B	122.22
152			NS300SS-600B	180.98

Note: Refer to crimp charts after measuring the hose outside diameter.



NO SWEAT-ONE PIECE CRIMP (40 bar)

- Ferrule and Stem are welded together as a "one piece"
- Innovative Design to reduce labour in application and ease of assembly.
- NPT standard male threads
- Weld prep ends rated to 10 bar
- Carbon Steel Yellow Chromate finished zinc plated (except weld prep ends) and stainless steel (grd 316 tail, Grd 304 ferrule)

SIZE (mm/nb)	PRODUCT CODE	SMALLEST OD (mm)	LARGEST OD (mm)
51	MP200-ANS	65.09	66.68
51	MP200-BNS	67.07	69.85
51	MP200-CNS	70.25	73.03
51	MP200-DNS	73.42	76.99
76	MP300-ANS	85.63	89.78
76	MP300-AANS	85.63	91.98
76	MP300-BNS	92.37	95.15
76	MP300-CNS	95.55	98.33
76	MP300-DNS	98.72	101.60
102	MP400-AANS	111.92	117.08
102	MP400-ANS	117.48	119.06
102	MP400-BNS	119.46	122.24
102	MP400-CNS	122.63	125.41
102	MP400-DNS	125.81	128.59
127	MP500-BNS	149.58	150.81
127	MP500-BNS	151.21	153.99
152	MP600-AANS	171.45	177.40
152	MP600-ANS		179.39
203	MP800-ANS		236.53

Note: Refer to crimp charts after measuring the hose outside diameter.



TWO PIECE CRIMP SLEEVE-KOMBO (20 bar)

- Superior retention to other sleeve systems
- Fewer sleeves for inventory
- 20 bar working pressure
- Carbon Steel Yellow Chromate finished zinc plated
- NPT standard male threads

HD KOMBO CRIMP SLEEVE CS

PRODUCT CODE	SMALLEST OD (mm)	LARGEST OD (mm)
OG2HDKSSA	65.10	66.68
OG3HDKSSA	90.49	92.08
OG4HDKSSA	117.48	119.06

NPT HD KOMBO CRIMP HOSE TAIL CS

PRODUCT CODE	SIZE (mm/nb)
OGHDK200	51
OGHDK300	76
OGHDK400	102



TWO PIECE CRIMP-HEAVY DUTY (40 bar)

Recommended for most one and two wire braided, fibre braided and helical wire reinforced hoses, such as:

- Oil suction and discharge hose
- Barge and dock loading and unloading hose
- Frac hose

Features and Options:

- Chemical hose
- Superior retention to external crimp systems
- Up to 600 psi working pressure
- Carbon Steel Yellow Chromate finished zinc plated
- Grade 316 stainless tails and grade 316 stainless ferrules
- NPT standard male threads
- Flanged any flange configuration
- Weld prep ends
- Victaulic ends
- Hooky hook ends
- Special ends as required

SIZE (mm/nb)	NPT MALE (CS)	NPT MALE (SS)	BEVELLED END (CS)	BEVELLED END (SS)	HOOKEY HOOK (CS)	WORKING PRESSURE (bar)
51	MP200	MPSR200	MW200	MWSR200	MP200-HL	41
64	MP250	MPSR250	MW250	MWSR250		41
76	MP300	MPSR300	MW300	MWSR300	MP300-HL	41
102	MP400	MPSR400	MW400	MWSR400	MP400-HL	37
127	MP500	MPSR500	MW500	MWSR500	MP500-HL	31
152	MP600	MPSR600	MW600	MWSR600	MP600-HL	27
203	MP800	MPSR800	MW800	MWSR800		25

Note: Refer to crimp charts after measuring the hose outside diameter.

TWO PIECE FERRULES-HEAVY DUTY

Carbon Steel (40 bar)

SIZE (mm/nb)	PRODUCT CODE	SMALLEST OD (mm)	LARGEST OD (mm)
51	F200-A	65.09	66.68
51	F200-B	67.07	69.85
51	F200-C	70.25	73.03
51	F200-D	73.42	76.99
64	F250-A	77.79	79.38
64	F250-B	79.77	82.55
64	F250-C	82.95	85.73
64	F250-D	86.12	88.90
76	F300-A	90.49	92.08
76	F300-B	92.47	95.25
76	F300-C	95.65	98.43
76	F300-D	98.82	101.60
102	F400-AA	111.92	117.08
102	F400-A	117.48	119.06
102	F400-B	119.46	122.24
102	F400-C	122.63	125.41
102	F400-D	125.81	128.59
102	F400-E	127.76	134.11
127	F500-AA	144.46	144.46
127	F500-A	149.23	150.81
127	F500-B	151.21	153.99
127	F500-C	128.98	157.16

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TWO PIECE FERRULES-HEAVY DUTY

Carbon Steel (40 bar)

SIZE (mm/nb)	PRODUCT CODE	SMALLEST OD (mm)	LARGEST OD (mm)
152	F600-AA	171.45	177.40
152	F600-A	177.80	179.39
152	F600-B	179.78	182.56
152	F600-C	182.96	185.74
203	F800-AA	225.43	236.14
203	F800-A	236.54	238.13
203	F800-B	238.52	241.30
203	F800-C	241.70	244.48
203	F800-D	244.87	247.65
254	F1000-A	292.10	296.86
254	F1000-B	297.26	303.21
254	F1000-C	303.61	309.56
254	F1000-D	309.96	315.91
305	F1200-A		
305	F1200-B		
305	F1200-C		
305	F1200-D		

TWO PIECE FERRULES-HEAVY DUTY

Stainless Steel (40 bar)

SIZE (mm/nb)	PRODUCT CODE	SMALLEST OD (mm)	LARGEST OD (mm)
51	OGFSR200B	67.07	69.85
76	OGFSR300B	92.47	95.25
102	OGFSR400B	119.47	122.23
152	OGFSR600B	179.78	182.56



ROUGHNECK CRIMP ENDS (3000 psi)

For use in high pressure, heavy duty oil field applications. The best coupling on the market for use with various jetting, mud, vibrator, injection and frac hoses. Experience the ease of assembly and increased retention and safety with our one piece design. Also available in stainless steel.

PART NUMBER	DESCRIPTION	OD (mm)	WP (psi)
OGMPC300HD4500	3"HEAVY DUTY MALE PIPE	3-55/64" to 4-28/64"	3000
OGMPC400HD5500	4"HEA VY DUTY MALE PIPE	5-8/64" to 5-28/64"	1000
OGMPC600HD8000	6"HEA VY DUTY MALE PIPE	176.81mm	1000

