

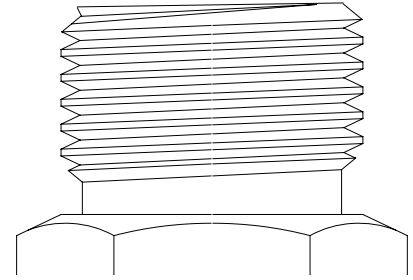
# FITTINGS 20K PSI (1380 BAR)

## TYPE M

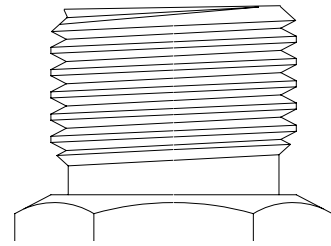
- Industry standard connection

### SIZE REFERENCE CHART SINGLE PIECE MALE ACTUAL SIZE

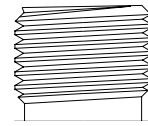
SIZE	CONNECTION THREAD	RECOMMENDED TORQUE	
		ft-lb	N-m
9/16" Type M	9/16" – 18UNF	30	41
3/4" Type M	3/4" – 16UNF	45	61
Type M	1" – 12UNF	70	95
1-5/16" Type M	1-5/16" – 12UN	110	149



1 5/16"



1"

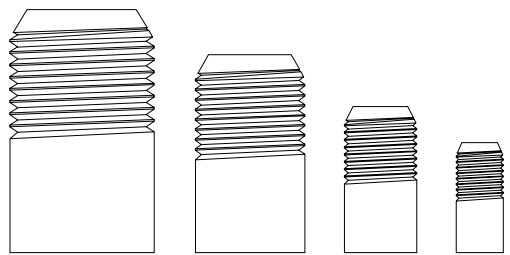


9/16"

## MEDIUM PRESSURE LANCE

- Industry standard connection for 20,000 psi applications.

### SIZE REFERENCE CHART MALE • ACTUAL SIZE

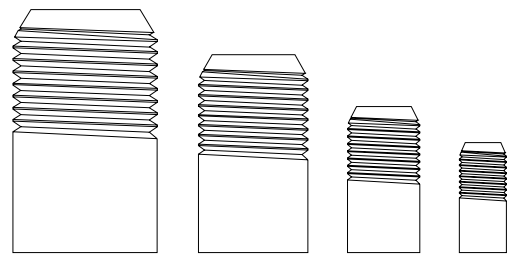


3/4"

9/16"

3/8"

1/4"



3/4"

9/16"

3/8"

1/4"

### RIGHT-HAND THREADS

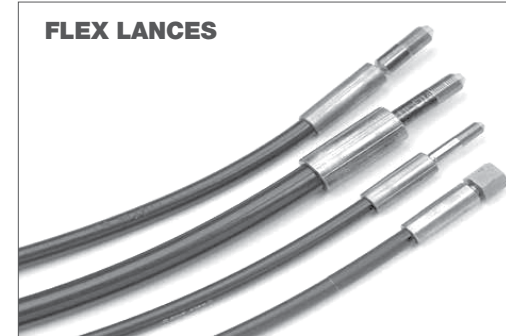
### LEFT-HAND THREADS

SIZE	TUBE CONNECTION THREAD	RECOMMENDED TORQUE	
		ft-lbs	N-m
1/4" MP Tube LH	1/4"-28UNF-LH	15	20
1/4" MP Tube RH	1/4"-28UNF-RH		
3/8" MP Tube LH	3/8"-24UNF-LH	25	34
3/8" MP Tube RH	3/8"-24UNF-RH		
9/16" MP Tube LH	9/16"-18UNF-LH	30	41
9/16" MP Tube RH	9/16"-18UNF-RH		
3/4" MP Tube LH	3/4"-16UNF-LH	45	61
3/4" MP Tube RH	3/4"-16UNF-RH		
1" MP Tube LH	1"-14UNF-LH	70	95

# HOSES/LANCES 40K PSI (2800 BAR)

## HOSES & FLEX LANCES

StoneAge provides a full arrangement of hoses and flex lances for ultra high pressure waterblasting.



FLEX LANCES



HOSES

1/4-28 THREADED LANCES	TYPE M SWIVEL SIZE	TOOL END CONN.	LENGTH		INSIDE DIAMETER		OUTSIDE DIAMETER		CRIMP DIAMETER		MAWP		WEIGHT		MIN. BEND RAD.	
			ft	m	in	mm	in	mm	in	mm	psi	bar	Lb/ft	KG/M	in	mm
ACHO H36035FTM4NZLM	9/16" Type M	1/4"-28 LH Male BP	35	10.7	0.13	3	0.036	9.1	0.6	15.3	40600	2800	0.149	0.222	5.91	150
ACHO H36050FTM4NZLM	9/16" Type M	1/4"-28 LH Male BP	50	15.25	0.13	3	0.036	9.1	0.6	15.3	40600	2800	0.149	0.222	5.91	150
3/8-24 THREADED LANCES	TYPE M SWIVEL SIZE	TOOL END CONN.	LENGTH		INSIDE DIAMETER		OUTSIDE DIAMETER		CRIMP DIAMETER		MAWP		WEIGHT		MIN. BEND RAD.	
ACHO H36035FTM6HPS	9/16" Type M	3/8"-24 LH Male Long	35	10.7	0.13	3	0.036	9.1	0.6	15.3	40600	2800	0.149	0.222	5.91	150
ACHO H36050FTM6HPS	9/16" Type M	3/8"-24 RH Female Long	35	10.7	0.13	3	0.036	9.1	0.6	15.3	40600	2800	0.149	0.222	5.91	150
ACHO H36035FTM6NZLM	9/16" Type M	3/8"-24 RH Male BP	35	10.7	0.13	3	0.036	9.1	0.6	15.3	40600	2800	0.149	0.222	5.91	150
ACHO H36050FTM6NZLM	9/16" Type M	3/8"-24 LH Male BP	50	15.25	0.13	3	0.036	9.1	0.6	15.3	40600	2800	0.149	0.222	5.91	150
ACHO H46035FTM6HPS	9/16" Type M	3/8"-24 RH Female Long	50	15.25	0.16	4	0.45	11.5	0.67	17.1	40600	2800	0.245	0.365	6.89	175
ACHO H46050FTM6HPS	9/16" Type M	3/8"-24 RH Male Long	50	15.25	0.16	4	0.45	11.5	0.67	17.1	40600	2800	0.245	0.365	6.89	175
9/16-18 THREADED LANCES	TYPE M SWIVEL SIZE	TOOL END CONN.	LENGTH		INSIDE DIAMETER		OUTSIDE DIAMETER		CRIMP DIAMETER		MAWP		WEIGHT		MIN. BEND RAD.	
ACHO H56H035FTM9HPS	3/4" Type M	9/16"-18 LH Male Long	35	10.7	0.2	5	0.52	13.2	0.68	17.5	36250	2500	0.302	0.450	7.87	200
ACHO H56H050FTM9HPS	3/4" Type M	9/16"-18 RH Male Long	35	10.7	0.2	5	0.52	13.2	0.68	17.5	36250	2500	0.302	0.450	7.87	200