

## VELOSPEC 2022 SPECSHEET



### VELOSPEC ELITE (AIR-HARDENING, HEAT-TREATED, STEELS)

#### MAIN TUBE

OD	WALL GAUGE	WALL PROFILE	LENGTH	PART NUMBER
25.4	0.6/0.4/0.6	85.50.290.50.125	600	AH25060406-600
25.4	0.7/0.4/0.7	95.40.300.40.165	640	AH25070407-640
25.4	0.8/0.5/0.8	95.40.300.40.175	650	AH25080508-650
28.6	0.7/0.4/0.7	100.50.320.50.110	630	AH28070407-630
28.6	0.8/0.5/0.8	100.50.320.50.120	640	AH28080508-640
28.6	0.9/0.6/0.9	135.30.230.30.225	650	AH28090609-650
31.8	0.7/0.4/0.7	90.50.300.50.190	680	AH31070407-680
31.8	0.8/0.5/0.8	100.50.300.50.190	690	AH31080508-690
34.9	0.7/0.4/0.7	135.50.385.50.80	700	AH34070407-700
34.9	0.8/0.5/0.8	90.50.290.50.200	680	AH34080508-680
34.9	0.8/0.5/0.8	100.50.370.50.170	740	AH34080508-740
38.1	0.7/0.4/0.7	150.50.350.50.150	750	AH38070407-750
38.1	1.0/0.7/0.9	200.60.330.60.150	800	AH38100709-800
42.0	0.9/0.7/0.9	250.60.330.60.150	850	AH42090709-850
44.5	1.0/0.7/0.9	250.60.330.60.150	850	AH44100709-850

### VELOSPEC PRO (AIR-HARDENING STEELS)

#### MAIN TUBE

OD	WALL GAUGE	WALL PROFILE	LENGTH	PART NUMBER
28.6	0.8/0.5/0.8	100.50.320.50.120	640	AC280508-640
28.6	0.9/0.6/0.9	120.30.300.30.170	650	AC28090609-650
28.6	0.9/0.6/0.9	120.50.350.50.170	740	AC28090609-740
31.8	0.8/0.5/0.8	100.50.300.50.190	690	AC31080508-690
31.8	0.9/0.6/0.9	120.30.300.30.170	650	AC31090609-650
31.8	0.9/0.6/0.9	120.50.350.50.170	740	AC31090609-740
34.9	0.8/0.5/0.8	90.50.290.50.200	680	AC34080508-680
34.9	0.8/0.5/0.8	100.50.370.50.170	740	AC34080508-740
34.9	0.9/0.6/0.9	120.50.350.50.80	650	AC34090609-650
34.9	0.9/0.6/0.9	120.60.420.60.80	740	AC34090609-740
38.1	1.0/0.7/0.9	200.60.330.60.150	800	AC38100709-800
42.0	0.9/0.7/0.9	250.60.330.60.150	850	AC42090709-850



#### Mechanical Properties

Velospec Elite: UTS ~1150 MPa, Elongation 12-14%

Velospec Pro: UTS ~ 950 MPa, Elongation 12-17 %