

PRODUCT INFORMATION:



DESCRIPTION

Owen offers a range of standard or custom designed adapters, heads and crossovers to meet many interfacing requirements for downhole tools. These cross overs include many client specific connections for SLB, Baker, Halliburton and Weatherford as well as the industry standards.

PRODUCT FEATURES:

- > Electrical and mechanical cross over engineered for minimal length
- > High pressure and temperature ratings
- > NACE specification (MRO175) materials used for wells containing H₂S/CO₂

PRODUCT APPLICATIONS:

- > Allows tools from multiple companies to be run in combination
- > Toolstring can be optimised regardless of connection type

SPECIFICATIONS:

	LAH-A	LAH-B	LAH-D	LAH-E	LAH-F	LAH-I	LAH-U	LAH-J	LAH-L	LAH-M
PART NUMBER	139-99001	139-99002	139-99004	123-99202	123-99203	123-99206	139-99008	123-99207	123-99200	123-99201
DIAMETER	1 1/16" / 43 mm	1 1/16" / 43 mm	1 1/16" / 43 mm	3 3/8" / 86 mm	3 1/8" / 80 mm	3 1/8" / 86 mm	2 1/8" / 54 mm	3 1/8" / 86 mm	1 11/16" / 43 mm	3 1/8" / 80 mm
LENGTH	5.6" / 142 mm	9.8" / 249 mm	1.6" / 41 mm	3.25" / 83 mm	9.3" / 235 mm	12" / 305 mm	1.23" / 31 mm	12.8" / 325 mm	5.6" / 142 mm	4.6" / 117 mm
HEAD (U/L)	MMC2 / GO A	MMC4 / MMC2	MMC4 / GO A	SLB 31 Pin / GMC B	GMC C / SLB 31 Pin	GO A / SLB 31Pin	GO B / GO A	SLB 31 Pin / GO A	BA 10 / GMC B	GMC C / BA 10
PRESSURE	20,000 psi	20,000 psi	20,000 psi	15,000 psi	15,000 psi	15,000 psi	15,000 psi	15,000 psi	15,000 psi	15,000psi
TEMPERATURE	177C / 350F	177C / 350F	177C / 350F	204C / 400F	204C / 400F	204C / 400F	204C / 400F	204C / 400F	204C / 400F	204C/400F
WEIGHT IN AIR	3.1 lbs / 1.4 Kg	3.9 lbs / 1.8 Kg	3.1 lbs / 1.4 Kg	19.6 lbs / 8.9 Kg	13.4 lbs / 6.1 Kg	10 lbs / 4.5 Kg	5.7 lbs / 2.6 Kg	11 lbs / 5 Kg	3.1 lbs / 1.4 Kg	3.5 lbs / 1.6 Kg
FISHING STRENGTH	20,000 lbs / 9,100 Kg	20,000 lbs / 9,100 Kg	20,000 lbs / 9,100 Kg	20,000 lbs / 9,100 Kg	22,000 lbs / 10,000 Kg	20,000 lbs / 9,100 Kg	20,000 lbs / 9,100 Kg	20,000 lbs / 9,100 Kg	22,000 lbs / 10,000 Kg	22,000 lbs / 10,000 Kg

	LAH-N	LAH-P	LAH-Q	LAH-R	LAH-S	LAH-V	LAH-G	LAH-H	LAH-T
PART NUMBER	123-99178	123-99179	139-99009	123-99208	123-99209	122-99004	123-99204	123-99205	139-99007
DIAMETER	3 1/8" / 80 mm	3 1/8" / 80 mm	1 1/16" / 43 mm	3 3/8" / 86 mm	3 3/8" / 86 mm	2 3/4" / 70 mm	3 3/8" / 86 mm	3 3/8" / 86 mm	2 1/8" / 54 mm
LENGTH	4.0" / 101 mm	2.25" / 57 mm	10.26" / 261mm	1.9" / 48 mm	13.7" / 348 mm	5.0" / 127 mm	8.6" / 218 mm	7.9" / 201 mm	7.25" / 184mm
HEAD (U/L)	GO A / GMC B	GMC C / GO A	GO A (F) / GO A	WFD 55 / GMC B	GMC C / WFD 55	GO A / BA A2	SLB CAL B / GMC B	GMC C / SLB CAL B	GO A / GO B
PRESSURE	15,000 psi	15,000 psi	20,000 psi	15,000 psi	15,000 psi	20,000 psi	15,000 psi	15,000 psi	15,000 psi
TEMPERATURE	204C/400F	204C/400F	204C/400F	204C/400F	204C/400F	204C/400F	204C/400F	204C/400F	204C/400F
WEIGHT IN AIR	6.6 lbs / 3 Kg	6.25 lbs / 2.5 Kg	3.1 lbs / 1.4 Kg	19.8 lbs / 9.0 Kg	15.3 lbs / 7.0 Kg	6.25 lbs / 2.5 Kg	8 lbs / 3.6 Kg	7.5 lbs / 3.4 Kg	3.5lbs / 1.6Kg
FISHING STRENGTH	"22,000 lbs / 10,000 Kg"	"22,000 lbs / 10,000 Kg"	"20,000 lbs / 9,100 Kg"	"22,000 lbs / 10,000 Kg"	"22,000 lbs / 10,000 Kg"	"20,000 lbs / 9,100 Kg"	"20,000 lbs / 9,100 Kg"	"22,000 lbs / 10,000 Kg"	20,000 lbs / 9,100Kg