

Models...

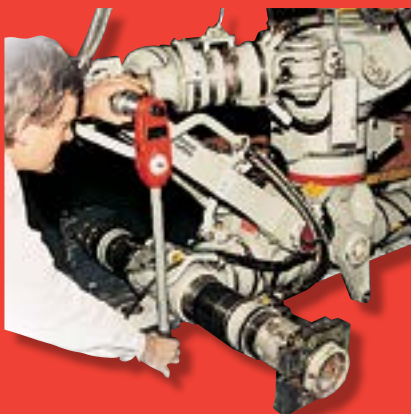
ADS, BDS, CDS, DDS & EDS

Signal versions available. All ADS models are **EPA compliant**

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Order Code	Model	Calibrated Range				Drive	k	mm	kg	Accuracy	ISO 6789		
		ISO	Imperial	Imperial	Imperial						Class	Signal	
010100	ADS 4	0.8-4.0 N.m	0.1 N.m	7-35 lbf-in	1 lbf-in	1/2	244	0.52	+/- 3%	1B	X	✓	
010108	ADS 4 S	0.8-4.0 N.m	0.1 N.m	7-35 lbf-in	1 lbf-in	1/2	244	0.52	+/- 3%	1B	✓	✓	
010120	ADS 8	1.6-8.0 N.m	0.25 N.m	14-70 lbf-in	1 lbf-in	1/2	244	0.52	+/- 3%	1B	X	✓	
010128	ADS 8 S	1.6-8.0 N.m	0.25 N.m	14-70 lbf-in	1 lbf-in	1/2	244	0.52	+/- 3%	1B	✓	✓	
010140	ADS 12 D	2.4-12 N.m	0.5 N.m	24-120 lbf-in	2 lbf-in	1/2	244	0.52	+/- 3%	1B	X	✓	
010148	ADS 12 DS	2.4-12 N.m	0.5 N.m	24-120 lbf-in	2 lbf-in	1/2	244	0.52	+/- 3%	1B	✓	✓	
010160	ADS 12 A	2.4-12 N.m	0.5 N.m	24-120 lbf-in	2 lbf-in	3/8	244	0.52	+/- 3%	1B	X	✓	
010168	ADS 12 AS	2.4-12 N.m	0.5 N.m	24-120 lbf-in	2 lbf-in	3/8	244	0.52	+/- 3%	1B	✓	✓	
010180	ADS 25	5-25 N.m	1 N.m	48-240 lbf-in	10 lbf-in	3/8	244	0.52	+/- 3%	1B	X	✓	
010188	ADS 25 S	5-25 N.m	1 N.m	48-240 lbf-in	10 lbf-in	3/8	244	0.52	+/- 3%	1B	✓	✓	
010200	ADS 25 F	5-25 N.m	1 N.m	4-20 lbf-ft	0.5 lbf-ft	3/8	244	0.52	+/- 3%	1B	X	✓	
010208	ADS 25 FS	5-25 N.m	1 N.m	4-20 lbf-ft	0.5 lbf-ft	3/8	244	0.52	+/- 3%	1B	✓	✓	
010220	ADS 40	8-40 N.m	1 N.m	72-360 lbf-in	10 lbf-in	3/8	244	0.52	+/- 3%	1B	X	✓	
010228	ADS 40 S	8-40 N.m	1 N.m	72-360 lbf-in	10 lbf-in	3/8	244	0.52	+/- 3%	1B	✓	✓	
010240	ADS 40 F	8-40 N.m	1 N.m	6-30 lbf-ft	1 lbf-ft	3/8	244	0.52	+/- 3%	1B	X	✓	
010248	ADS 40 FS	8-40 N.m	1 N.m	6-30 lbf-ft	1 lbf-ft	3/8	244	0.52	+/- 3%	1B	✓	✓	
010300	BDS 80 A	16-80 N.m	2 N.m	12-60 lbf-ft	1 lbf-ft	3/8	435	1.35	+/- 3%	1B	X	X	
010380	BDS 80 AS	16-80 N.m	2 N.m	12-60 lbf-ft	1 lbf-ft	3/8	440	1.47	+/- 3%	1B	✓	X	
010320	BDS 80 E	16-80 N.m	2 N.m	12-60 lbf-ft	1 lbf-ft	1/2	435	1.36	+/- 3%	1B	X	X	
010400	BDS 80 ES	16-80 N.m	2 N.m	12-60 lbf-ft	1 lbf-ft	1/2	440	1.49	+/- 3%	1B	✓	X	
010410	BDS 100	20-100 N.m	2 N.m	14-70 lbf-ft	2 lbf-ft	1/2	515	1.41	+/- 3%	1B	X	X	
010340	BDS 160	32-160 N.m	2.5 N.m	24-120 lbf-ft	2 lbf-ft	1/2	515	1.41	+/- 3%	1B	X	X	
010420	BDS 160 S	32-160 N.m	2.5 N.m	24-120 lbf-ft	2 lbf-ft	1/2	520	1.54	+/- 3%	1B	✓	X	
010360	BDS 200	40-200 N.m	5 N.m	30-160 lbf-ft	5 lbf-ft	1/2	515	1.41	+/- 3%	1B	X	X	
010440	BDS 200 S	40-200 N.m	5 N.m	30-160 lbf-ft	5 lbf-ft	1/2	520	1.54	+/- 3%	1B	✓	X	
010520	CDS 400 S	80-400 N.m	10 N.m	60-300 lbf-ft	10 lbf-ft	3/4	710	3.20	+/- 3%	1B	✓	X	
010620	DDS 800 S	160-800 N.m	20 N.m	120-600 lbf-ft	20 lbf-ft	3/4	1000	4.90	+/- 3%	1B	✓	X	
010700	EDS 1400 S	280-1400 N.m	25 N.m	200-1000 lbf-ft	25 lbf-ft	1	2040	16.7	+/- 3%	1B	✓	X	
010720	EDS 2000 S	400-2000 N.m	50 N.m	300-1500 lbf-ft	10 lbf-ft	1	2040	16.7	+/- 3%	1B	✓	X	