2/4/2014 Multi-Disc Brakes

Made to fit any application

From the time Ausco invented the spring-applied, hydraulically released, multidisc brake, we've been the technology leader and today offer a wide variety of both wet and dry brakes to fit nearly any application. Choose a standard SAE mount or have us custom-design one for you. Ausco multi-disc brakes serve on everything from loaders and cotton harvesters to oil rig equipment, cranes, aerial work platforms and boom lifts. Regardless of your application, Ausco's worldclass engineering can tailor the right product for you.



Multi-Disc table

Use any or all of the menus to choose brake specs and filter your selection in the table below.

	Mount ▼	Shaft Input ▼	Shaft Output ▼	Wet/Dry ▼		Show All	Print
Brake P/N	Mount	Shaft Input	Shaft Output	Wet or Dry	Torque (lb- in)	Release Pressure	Service Sheet
30070	SAE D TO SAE E	13T 8/16	13T 8/16	D	17800 [2011]	215 [15]	Download
31276	SAE D TO SAE E	13T 8/16	13T 8/16	D	9800 [1107]	175 [12]	n/a
37235	SAE C ONE WAY CLUTCH	14T 12/24	14T 12/24	W	6200 [700]	395 [27]	n/a
<u>37236</u>	SAE C ONE WAY CLUTCH	14T 12/24	14T 12/24	W	6200 [700]	395 [27]	n/a
<u>37255</u>	SAE C 2 BOLT	14T 12/24	14T 12/24	D	9000 [1017]	230 [16]	Download
<u>37805</u>	SAE C ONE WAY CLUTCH	14T 12/24	14T 12/24	W	6200 [700]	395 [27]	n/a
<u>37806</u>	SAE C ONE WAY CLUTCH	14T 12/24	14T 12/24	W	6200 [700]	395 [27]	n/a
38940	SAE D ONE WAY CLUTCH	13T 8/16	13T 8/16	W	13000 [1468]	265 [18]	n/a
38941	SAE D ONE WAY CLUTCH	13T 8/16	13T 8/16	W	13000 [1468]	265 [18]	n/a
<u>73935</u>	SAE D TO SAE E	13T 8/16	13T 8/16	W	7800	5300	Download
74240	SAE C TO SAE C	14T 12/24	14T 12/24	W	6,500	260	Download
<u>75105</u>	MODIFIED SAE A TO SAE B	13T 16/32	13T 16/32	W	1540 [174]	220 (15)	<u>Download</u>
<u>75110</u>	MODIFIED SAE A TO SAE B	SAE 6B	13T 16/32	W	2600 (294)	180 (12)	Download
<u>75115</u>	MODIFIED SAE A TO SAE B	SAE 6B	SAE 6B	W	3200 [362]	220 [15]	Download
75120	MODIFIED SAE A TO SAE B	SAE 6B	SAE 6B	W	3800 [429]	240 [17]	Download
<u>75125</u>	MODIFIED SAE A TO SAE	SAE 6B	13T 16/32	W	3800 [429]	240 [17]	Download

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<u>75130</u>	SAE B TO SAE B	13T 16/32	13T 16/32	W	3200 [362]	220 [15]	Download
75225	SAE B TO SAE B	13T 16/32	13T 16/32	W	1800 [203]	140 [10]	Download
75230	SAE B TO SAE B	13T 16/32	13T 16/32	W	2600 (294)	180 (12)	Download
75255	SAE B TO SAE B	15T 16/32	15T 16/32	W	3200 [362]	220 [15]	Download
75260	SAE B TO SAE B	13T 16/32	13T 16/32	W	3800 [429]	240 [17]	Download
<u>75626</u>	SAE C TO SAE C	14T 12/24	14T 12/24	W	4000 [452]	120 [8]	Download
75627	SAE C TO SAE C	14T 12/24	14T 12/24	W	5400 [610]	150 [10]	Download
<u>75628</u>	SAE C TO SAE C	14T 12/24	14T 12/24	W	9000 [1017]	230 [16]	Download
<u>75629</u>	SAE C TO SAE C	14T 12/24	14T 12/24	W	7200 [814]	190 [13]	Download
<u>75631</u>	SAE C TO SAE C	14T 12/24	14T 12/24	D	4000 [452]	120 [8]	Download
<u>75632</u>	SAE C TO SAE C	14T 12/24	14T 12/24	D	5400 [610]	150 [10]	Download
<u>75633</u>	SAE C TO SAE C	14T 12/24	14T 12/24	D	9000 [1017]	230 [16]	Download
<u>75634</u>	SAE C TO SAE C	21T 16/32	21T 16/32	D	6600 [746]	175 [12]	Download
<u>75635</u>	SAE C TO SAE C	14T 12/24	14T 12/24	D	7200 [814]	190 [13]	Download
75636	SAE C TO SAE C	17T 12/24	17T 12/24	D	9000 [1017]	230 [16]	Download
75637	SAE C TO SAE C	21T 16/32	21T 16/32	D	9000 [1017]	230 [16]	Download
75800	SAE B TO SAE B	13T 16/32	13T 16/32	D	1540 [174]	180 [12]	Download
<u>75805</u>	SAE B TO SAE B	13T 16/32	13T 16/32	D	1800 [203]	120 [8]	Download
<u>75815</u>	SAE B TO SAE B	13T 16/32	13T 16/32	D	3200 [362]	190 [13]	Download
75820	SAE B TO SAE B	15T 16/32	15T 16/32	D	3200 [362]	190 [13]	Download
75825	SAE B TO SAE B	13T 16/32	13T 16/32	D	3800 [429]	215 [15]	Download
75830	MODIFIED SAE A TO SAE B	13T 16/32	13T 16/32	D	1540 [174]	180 [12]	Download
75835	MODIFIED SAE A TO SAE B	SAE 6B	13T 16/32	D	2600 [294]	160 [11]	Download
75840	MODIFIED SAE A TO SAE B	SAE 6B	SAE 6B	D	3200 [362]	190 [13]	Download
75845	MODIFIED SAE A TO SAE B	SAE 6B	SAE 6B	D	3800 [429]	215 [15]	Download
75850	MODIFIED SAE A TO SAE B	SAE 6B	13T 16/32	D	3800 [429]	215 [15]	Download
76184	SAE C TO SAE C	14T 12/24	14T 12/24	D	2200[249]	120 [8]	Download
76208	SAE C TO SAE C	14T 12/24	14T 12/24	W	12500 [1412]	230 [16]	Download
76222	SAE D TO SAE D	13T 8/16	13T 8/16	W	20000 [2260]	295 [20]	Download
76263	SAE C TO SAE C	14T 12/24	14T 12/24	W	2200 [249]	120 [8]	Download
76264	SAE C TO SAE C	14T 12/24	14T 12/24	W	3300 [373]	155 [11]	Download
76349	SAE D TO SAE D	13T 8/16	13T 8/16	W	16000 [1808]	220 [15]	Download
76350	SAE D TO SAE D	13T 8/16	13T 8/16	W	12000 [1356]	175 [12]	Download
<u>76351</u>	SAE D TO SAE D	13T 8/16	13T 8/16	W	8400 [949]	125 [9]	Download

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<u>76470</u>	SAE B TO SAE B	13T 16/32	13T 16/32	D	2600 [294]	170 [12]	Download
76928	MODIFIED SAE A TO SAE C	14T 12/24	14T 12/24	W	9000 [1017]	230 [16]	Download
76929	SAE C 2 TO 4 BOLT	14T 12/24	14T 12/24	W	9000 [1017]	230 [16]	Download
78018	SAE C TO SAE D	14T 12/24	13T 8/16	W	6100[690]	180 [12]	Download
78299	MODIFIED SAE A TO SAE C	SAE 6B	14T 12/24	W	9000 [1017]	230 [16]	Download
<u>78391</u>	SAE A TO SAE A	14T 12/24	14T 12/24	W	7000 [791]	285 [20]	Download
<u>79622</u>	LG DRIVELINE	36T 16/32	36T 16/32	W	44000 [4971]	225 [16]	<u>Download</u>
<u>80167</u>	SAE B TO SAE B	13T 16/32	13T 16/32	W	1600 (180)	240 (17)	<u>Download</u>
<u>81829</u>	LG DRIVELINE	36T 16/32	36T 16/32	W	51000 [5762]	260 [18]	<u>Download</u>
<u>81830</u>	LG DRIVELINE	38T 20/40	38T 20/40	W	35000 [3954]	235 [17]	Download
81831	SMDRIVELINE	10T PARALLEL	10T PARALLEL	W	18,000 [2034]	173 [12]	Download
81840	SAE D TO SAE D	13T 8/16	13T 8/16	D	8400 (949)	125 (9)	Download
81841	SAE D TO SAE D	13T 8/16	13T 8/16	D	12,000 (1356)	175 (12)	Download
81842	SAE D TO SAE D	13T 8/16	13T 8/16	D	16,000 (1808)	220 (15)	<u>Download</u>
81843	SAE D TO SAE D	13T 8/16	13T 8/16	D	20,000 (2,260)	295 (20)	<u>Download</u>
<u>81888</u>	SAE B WITH SERVICE	13T 16/32	13T 16/32	W	3000 [118]	220 [15]	<u>Download</u>
82294	SAE C TO SAE B	14T 12/24	15T 16/32	D	3000	315	<u>Download</u>
84490	SM DRIVELINE	10T PARALLEL	10T PARALLEL	W	25,000 (2820)	173 (12)	<u>Download</u>
85622	WHEEL MOUNT		1.500 TAPERED	W	6000 (413)	275 (18)	<u>Download</u>
86663	MOD. SAE A TO SAE C W/ SVC	SAE 6B	14T 12/24	W	7,100	255	<u>Download</u>
<u>86664</u>	SAE C WITH SERVICE	14T 12/24	14T 12/24	W	7,100	255	Download
87276	SM DRIVELINE - HIGH ENERGY	10T STRAIGHT	10T STRAIGHT	W	12,100 (1,367)	190 [12]	<u>Download</u>
<u>89573</u>	SAE C WITH SERVICE	14T 12/24	14T 12/24	W	12,000 (1,356)	225 (17.6)	<u>Download</u>
<u>96569</u>	SHUTTLE CAR		20T 12/24	W			Download
96627	SAE B TO SAE B	13T 16/32	13T 16/32	D	1600 (180)	300 (20.7)	Download

Design Data Sheet for Multi-Disc Brakes