

## 2016 Brake List Price Book

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### How to Determine the List Price

1. Determine the brake series using the first digit of the model number.

4 = 40 Series	7 = 70 Series
5 = 50 Series	8 = 80 Series
6 = 60 Series	9 = 90 Series

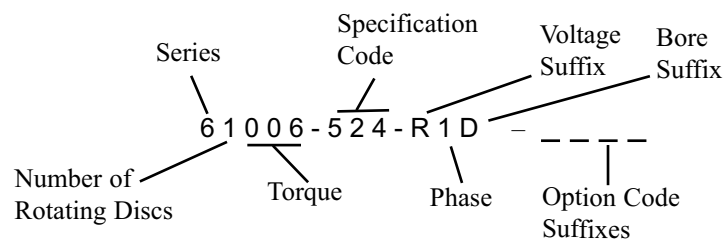
NOTE: Older model numbers may have a prefix before the series, such as 2-, 4-, or 6-. Hazardous location brakes may have an 8-, and certain series may begin with an "R" prefix. In those cases, refer to the 2nd digit of the model number to determine the series.

2. Find the model number and list price for the standard brake in the pricing tables.

3. Determine if the voltage and bore size are standard. If not, apply non-standard voltage and/or bore size adder(s) shown on pages 9 and 10.

4. Determine if the model number includes any modifications. See adders for modifications on pages 9 and 10. These modifications are listed by series and by "specification" number. The specification number is a one to four digit number that follows the three-digit torque code in the brake model number. (Example: For model number 61006-524-R1D, the specification number is "524").

### Brake Model Number Description



### 40 Series

Part Number	List
42001-011	Use 4xxxx-012 \$180
42001-012	\$180
42001-013	\$228
42001-030	Use 4xxxx-012
42001-040	Use 4xxxx-012
42001-050	Use 4xxxx-013

#### Standard Voltages (single phase only):

Suffix	Voltage
H	115V, 60Hz
M	220/230V, 60 Hz

#### Standard Bore Sizes

Suffix	Size	Keyway
B	3/8"	None
C	1/2"	None
D	5/8"	None
W	8mm	None

### 50 Series

Part Number	List
5xxxx-012	Use 5xxxx-013
51003-013	\$395
51006-013	\$460
51001-050	\$380
51003-050	\$395
51006-050	\$410
51001-05A	\$390
51003-05A	\$410
51006-05A	\$420
51001-05D	Use 51001-080
51001-080	\$420
51003-080	\$435
51006-080	\$450

#### Standard Voltages (single phase only):

Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz 190/380V, 50 Hz
R	115/230V, 60Hz
T	220/440V, 60Hz
P	575V, 60 Hz

#### Standard Bore Sizes

Suffix	Size	Keyway
D	5/8"	3/16" x 3/32"

### 60 Series

Part Number	List	Part Number	List
2-6xxxx-24	Use 6xxxx-524	61001-5116	\$920
4-6xxxx-30	Use 6xxxx-530	61003-5116	\$955
4-6xxxx-43	Use 6xxxx-543	61006-5116	\$1050
61001-524	\$430	62006-5116	\$1070
61003-524	\$450	62010-5116	\$1160
61006-524	\$515	63015-5116	\$1300
62006-524	\$535	63020-5116	\$1400
62010-524	\$615	64025-5116	\$1545
63010-524	\$645	6xxxx-5132	Use 6xxxx-524
63015-524	\$715	6xxxx-5133	Use 6xxxx-545
63020-524	\$805	61001-5140	\$2,439
64025-524	\$900	61003-5140	\$2,450
61001-530	\$900	61006-5140	\$2,515
61003-530	\$935	62006-5140	\$2,535
61006-530	\$1,030	62010-5140	\$2,615
62006-530	\$1,050	63015-5140	\$2,715
62010-530	\$1,140	63020-5140	\$2,800
63015-530	\$1,280	64025-5140	\$2,910
63020-530	\$1,380	61001-5141	\$2,339
64025-530	\$1,525	61003-5141	\$2,350
61001-535	\$565	61006-5141	\$2,415
61003-535	\$585	62006-5141	\$2,435
61006-535	\$650	62010-5141	\$2,515
62006-535	\$670	63015-5141	\$2,615
62010-535	\$755	63020-5141	\$2,700
63015-535	\$855	64025-5141	\$2,810
63020-535	\$940		

#### Standard Voltages (single phase only):

Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz 190/380V, 50 Hz
5	208-230/460V, 60 Hz
R	115/230V, 60Hz
1	115/208-230V, 60 Hz
T	220/440V, 60Hz
P	575V, 60 Hz

#### Standard Bore Sizes

Suffix	Size	Keyway
D	5/8"	3/16" x 3/32"
F	7/8"	3/16" x 3/32"

(Hub not included on -5100)

61001-5115	\$855
61003-5115	\$890
61006-5115	\$985
62006-5115	\$1005
62010-5115	\$1095
63010-5115	\$1165
63015-5115	\$1235
63020-5115	\$1335
64025-5115	\$1480

### 60 Series Double C Face

Part Number	List
6xxxx-51A	Use 6xxxx-551
6xxxx-53A	Use 4-6xxxx-5153
61001-551	\$480
61003-551	\$500
61006-551	\$565
62006-551	\$585
62010-551	\$665
63010-551	\$725
63015-551	\$765
63020-551	\$855
4-6xxxx-553	Use 6xxxx-5153
6-6xxxx-583	Use 6xxxx-551
6-6xxxx-587	Use 6xxxx-551
6-6xxxx-5108	Use 6xxxx-5155
6-6xxxx-5109	Use 6xxxx-5155
4-6xxxx-5110	Use 6xxxx-5155
6-6xxxx-5111	Use 6xxxx-551
61001-5145	\$2,454
61003-5145	\$2,474
61006-5145	\$2,539
62006-5145	\$2,559
62010-5145	\$2,639
63015-5145	\$2,739
63020-5145	\$2,824
61001-5153	\$615
61003-5153	\$635
61006-5153	\$700
62006-5153	\$720
62010-5153	\$805
63010-5153	\$855
63015-5153	\$905
63020-5153	\$990
61001-5155	\$690
61003-5155	\$710
61006-5155	\$775
62006-5155	\$795
62010-5155	\$880
63015-5155	\$980
63020-5155	\$1,065

#### Standard Voltages (single phase only):

Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz 190/380V, 50 Hz
5	208-230/460V, 60 Hz
R	115/230V, 60Hz
1	115/208-230V, 60 Hz
T	220/440V, 60Hz
P	575V, 60 Hz

#### Standard Hub Bore & Shaft Sizes\*

\*NOTE: If input bore diameter is a different size than the output shaft diameter, add \$180.00 to the brake list price

Suffix	Size	Keyway
D	5/8"	3/16" x 3/32"
F	7/8"	3/16" x 3/32"

### 60 Series Hazardous Location

Part Number	List
F8-61001-66B	\$2,850*
F8-61003-66B	\$2,970*
F8-62006-66B	\$3,110*
F8-63010-66B	\$3,315*
F8-63015-66B	\$3,435*
8-61001-67B	Use F8-61001-66B
8-61003-67B	Use F8-61003-66B
8-62006-67B	Use F8-62006-66B
8-63010-67B	Use F8-63010-66B
8-63015-67B	Use F8-63015-66B

\*List price includes foot mounting bracket

#### Standard Voltages

(single phase only):

Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz 190/380V, 50 Hz
R	115/230V, 60Hz
T	220/440V, 60Hz
P	575V, 60 Hz

#### Standard Bore Sizes

Suffix	Size	Keyway
D	5/8"	3/16" x 3/32"
E	3/4"	3/16" x 3/32"
F	7/8"	3/16" x 3/32"
G	1"	3/16" x 3/32"
H	1 1/8"	1/4" x 1/8"

### 60 Series 5600 Style

Part Number	List
61001-560*	\$430.00
61003-560*	\$450.00
61006-560*	\$515.00
62010-560*	\$615.00
62015-560*	\$715.00

\*Manual release & leadwire options

1	with release with external wire outlet
2	with release without external wire outlet
3	without release with external wire outlet
4	without release without external wire outlet

#### Standard Voltages

(single phase only):

Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz 190/380V, 50 Hz
5	208-230/460V, 60 Hz
R	115/230V, 60Hz
1	115/208-230V, 60 Hz
T	220/440V, 60Hz
P	575V, 60 Hz

#### Standard Bore Sizes

Suffix	Size	Keyway
D	5/8"	3/16" x 3/32"
F	7/8"	3/16" x 3/32"

### 1-70 Series

Part Number	List
1-7xxxx-39	Use 7xxxx-115
71001-115	\$705
71003-115	\$730
71006-115	\$765
72006-115	\$785
72010-115	\$840
73015-115	\$940
73020-115	\$1,030
74025-115	\$1,125

#### Standard Voltages

(single phase only):

Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz 190/380V, 50 Hz
5	208-230/460V, 60 Hz
R	115/230V, 60Hz
1	115/208-230V, 60 Hz
T	220/440V, 60Hz
P	575V, 60 Hz

#### Standard Bore Sizes

Suffix	Size	Keyway
D	5/8"	3/16" x 3/32"
F	7/8"	3/16" x 3/32"
H	1 1/8"	1/4" x 1/8"

## 70 Series 2-Post

NOTE: 70 Series 2-Post brakes are replaced with heavy duty 4-Post brakes, or new design 8700 Style brakes

Part Number	List Price
R71010	Use 71010-EC41
R71015	Use 71015-EC41
R72025	Use 72025-EC41
R72035	Use 72035-EC41
R73050	Use 73050-EC41
R74075	Use 74075-EC41
R71010-2	Use 71010-89
R71015-2	Use 71015-89
R72025-2	Use 72025-89
R72035-2	Use 72035-89
R73050-2	Use 73050-89
R74075-2	Use 74075-89
R71010-3	Use 71010-56
R71015-3	Use 71015-56
R72025-3	Use 72025-56
R72035-3	Use 72035-56
R73050-3	Use 73050-56
R74075-3	Use 74075-56
R71010-4	Use 71010-SC61
R71015-4	Use 71015-SC61
R72025-4	Use 72025-SC61
R72035-4	Use 72035-SC61
R73050-4	Use 73050-SC61
R74075-4	Use 74075-SC61
6-71010-5	Use 71010-112
6-71015-5	Use 71015-112
6-72025-5	Use 72025-112
6-72035-5	Use 72035-112
6-73050-5	Use 73050-112
6-74075-5	Use 74075-112
R71010-6	\$4,500
R71015-6	\$4,650
R72025-6	\$4,875
R73035-6	\$5,150
R74050-6	\$5,850
R75075-6	\$6,850
6-71010-19	Use 71010-111
6-71015-19	Use 71015-111
6-72025-19	Use 72025-111
6-72035-19	Use 72035-111
6-73050-19	Use 73050-111
6-74075-19	Use 74075-111
6-71010-29	Use 71010-109
6-71015-29	Use 71015-109
6-72025-29	Use 72025-109
6-72035-29	Use 72035-109
6-73050-29	Use 73050-109
6-74075-29	Use 74075-109

Part Number	List Price
R71010-37	Use 71010-EC61
R71015-37	Use 71015-EC61
R72025-37	Use 72025-EC61
R72035-37	Use 72035-EC61
R73050-37	Use 73050-EC61
R74075-37	Use 74075-EC61
6-71010-47	\$1,120
6-71015-47	\$1,175
6-72025-47	\$1,280
6-72035-47	\$1,400
6-73050-47	\$1,885
6-74075-47	\$2,480
6-71010-91	Use 71010-EC6W
6-71015-91	Use 71015-EC6W
6-72025-91	Use 72025-EC6W
6-72035-91	Use 72035-EC6W
6-73050-91	Use 73050-EC6W
6-74075-91	Use 74075-EC6W
6-71010-93	Use 71010-SC6W
6-71015-93	Use 71015-SC6W
6-72025-93	Use 72025-SC6W
6-72035-93	Use 72035-SC6W
6-73050-93	Use 73050-SC6W
6-74075-93	Use 74075-SC6W
6-71010-96	Use 71010-ES41
6-71015-96	Use 71015-ES41
6-72025-96	Use 72025-ES41
6-72035-96	Use 72035-ES41
6-73050-96	Use 73050-ES41
6-74075-96	Use 74075-ES41
4-71010-101	Use 71010-EC61
4-71015-101	Use 71015-EC61
4-72025-101	Use 72025-EC61
4-72035-101	Use 72035-EC61
4-73050-101	Use 73050-EC61
4-74075-101	Use 74075-EC61
4-71010-103	Use 71010-SC61
4-71015-103	Use 71015-SC61
4-72025-103	Use 72025-SC61
4-72035-103	Use 72035-SC61
4-73050-103	Use 73050-SC61
4-74075-103	Use 74075-SC61

## 70 Series 4-Post

NOTE: 70 Series 4-Post brakes are replaced with new design 8700 Style brakes

Part Number	List Price
5-71010-42	\$8,760
5-71015-42	\$8,835
5-72025-42	\$8,950
5-72035-42	\$9,085
5-73050-42	\$9,350
5-74075-42	\$9,775
71007-54	\$1,230
71011-54	\$1,310
72019-54	\$1,395
72027-54	\$1,465
73038-54	\$1,645
74053-54	\$2,265
(Hub not included on -54)	
71010-55	Use 71010-EC41
71015-55	Use 71015-EC41
72025-55	Use 72025-EC41
72035-55	Use 72035-EC41
73050-55	Use 73050-EC41
74075-55	Use 74075-EC41
71010-56	\$1,500
71015-56	\$1,550
72025-56	\$1,625
72035-56	\$1,775
73050-56	\$2,063
74075-56	\$2,575
71010-57	Use 71010-SC61
71015-57	Use 71015-SC61
72025-57	Use 72025-SC61
72035-57	Use 72035-SC61
73050-57	Use 73050-SC61
74075-57	Use 74075-SC61
71010-58	Use 71010-EC61
71015-58	Use 71015-EC61
72025-58	Use 72025-EC61
72035-58	Use 72035-EC61
73050-58	Use 73050-EC61
74075-58	Use 74075-EC61
71010-80	\$1,850
71015-80	\$1,900
72025-80	\$1,975
72035-80	\$2,125
73050-80	\$2,425
74075-80	\$2,925
5-71010-85	\$10,730
5-71015-85	\$11,160
5-72025-85	\$11,440
5-72035-85	\$11,510
5-73050-85	\$12,070
5-74075-85	\$12,880

## 70 Series 4-Post

NOTE: 70 Series 4-Post brakes are replaced with new design 8700 Style brakes

Part Number	List Price
71010-89	\$1,575
71015-89	\$1,625
72025-89	\$1,700
72035-89	\$1,850
73050-89	\$2,138
74075-89	\$2,650
71010-92	Use 71010-EC6W
71015-92	Use 71015-EC6W
72025-92	Use 72025-EC6W
72035-92	Use 72035-EC6W
73050-92	Use 73050-EC6W
74075-92	Use 74075-EC6W
71010-94	Use 71010-SC6W
71015-94	Use 71015-SC6W
72025-94	Use 72025-SC6W
72035-94	Use 72035-SC6W
73050-94	Use 73050-SC6W
74075-94	Use 74075-SC6W
71010-97	Use 71010-ES41
71015-97	Use 71015-ES41
72025-97	Use 72025-ES41
72035-97	Use 72035-ES41
73050-97	Use 73050-ES41
74075-97	Use 74075-ES41
71010-100	Use 71010-EC61
71015-100	Use 71015-EC61
72025-100	Use 72025-EC61
72035-100	Use 72035-EC61
73050-100	Use 73050-EC61
74075-100	Use 74075-EC61
71010-102	Use 71010-SC61
71015-102	Use 71015-SC61
72025-102	Use 72025-SC61
72035-102	Use 72035-SC61
73050-102	Use 73050-SC61
74075-102	Use 74075-SC61
71010-106	\$1,235
71015-106	\$1,290
72025-106	\$1,365
72035-106	\$1,515
73050-106	\$1,803
74075-106	\$2,315
71010-107	\$1,625
71015-107	\$1,675
72025-107	\$1,750
72035-107	\$1,900
73050-107	\$2,200
74075-107	\$2,700

Part Number	List Price
71010-109	\$2,045
71015-109	\$2,095
72025-109	\$2,170
72035-109	\$2,320
73050-109	\$2,620
74075-109	\$3,120
71010-110	\$2,100
71015-110	\$2,150
72025-110	\$2,225
72035-110	\$2,375
73050-110	\$2,675
74075-110	\$3,175
71010-111	\$2,120
71015-111	\$2,170
72025-111	\$2,245
72035-111	\$2,395
73050-111	\$2,695
74075-111	\$3,195
71010-112	\$2,175
71015-112	\$2,225
72025-112	\$2,300
72035-112	\$2,450
73050-112	\$2,750
74075-112	\$3,250

### Standard Voltages

(single or three phase):

#### Suffix Voltage

Y	110/220V, 50Hz
U	230/460V, 60 Hz
	190/380V, 50 Hz
5	208-230/460V, 60 Hz
R	115/230V, 60 Hz
1	115/208-230V, 60 Hz
T	220/440V, 60 Hz
P	575V, 60 Hz

### Standard Bore Sizes

Suffix	Size	Keyway
F	7/8"	3/16" x 3/32"
H	1 1/8"	1/4" x 1/8"
J	1 1/4"	1/4" x 1/8"
K	1 3/8"	5/16" x 5/32"
M	1 5/8"	3/8" x 3/16"

## 70 Series 8700 Style

Part Number	List Price
71010-EC41	\$970
71015-EC41	\$1,025
72025-EC41	\$1,100
72035-EC41	\$1,280
73050-EC41	\$1,575
74075-EC41	\$2,090
74105-EC41	\$2,900
71010-EC4S	\$1,065
71015-EC4S	\$1,115
71025-EC4S	\$1,190
72035-EC4S	\$1,340
72050-EC4S	\$1,640
73075-EC4S	\$2,140
74105-EC4S	\$2,840
71010-EC61	\$1,445
71015-EC61	\$1,495
72025-EC61	\$1,570
72035-EC61	\$1,720
73050-EC61	\$2,000
74075-EC61	\$2,500
74105-EC61	\$3,200
71010-EC6W	\$1,700
71015-EC6W	\$1,750
72025-EC6W	\$1,825
72035-EC6W	\$1,975
73050-EC6W	\$2,275
74075-EC6W	\$2,775
74105-EC6W	\$3,455
71010-ES41	\$925
71015-ES41	\$975
72025-ES41	\$1,050
72035-ES41	\$1,200
73050-ES41	\$1,500
74075-ES41	\$2,000
74105-ES41	\$2,700
71010-ES4S	\$925
71015-ES4S	\$975
71025-ES4S	\$1,050
72035-ES4S	\$1,200
72050-ES4S	\$1,500
73075-ES4S	\$2,000
74105-ES4S	\$2,700
71010-SC61	\$1,525
71015-SC61	\$1,575
72025-SC61	\$1,650
72035-SC61	\$1,800
73050-SC61	\$2,100
74075-SC61	\$2,600
74105-SC61	\$3,300

Part Number	List Price
71010-SC6S	\$1,525
71015-SC6S	\$1,575
71025-SC6S	\$1,650
72035-SC6S	\$1,800
72050-SC6S	\$2,100
73075-SC6S	\$2,600
74105-SC6S	\$3,300
71010-SC6T	\$1,780
71015-SC6T	\$1,830
71025-SC6T	\$1,905
72035-SC6T	\$2,055
72050-SC6T	\$2,355
73075-SC6T	\$2,855
74105-SC6T	\$3,555
71010-SC6W	\$1,780
71015-SC6W	\$1,830
72025-SC6W	\$1,905
72035-SC6W	\$2,055
73050-SC6W	\$2,355
74075-SC6W	\$2,855
74105-SC6W	\$3,555

### Standard Voltages

(single or three phase):

#### Suffix Voltage

Y	110/220V, 50Hz
U	230/460V, 60 Hz
	190/380V, 50 Hz
5	208-230/460V, 60 Hz
R	115/230V, 60 Hz
1	115/208-230V, 60 Hz
T	220/440V, 60 Hz
P	575V, 60 Hz

### Standard Bore Sizes

Suffix	Size	Keyway
F	7/8"	3/16" x 3/32"
H	1 1/8"	1/4" x 1/8"
J	1 1/4"	1/4" x 1/8"
K	1 3/8"	5/16" x 5/32"
M	1 5/8"	3/8" x 3/16"

## 70 Series Hazardous Location

Part Number	List
FR71010-9	\$4,445*
FR71015-9	\$4,595*
FR72025-9	\$4,820*
FR73035-9	\$5,095*
FR74050-9	\$5,795*
FR75075-9	\$6,795*

\*List price includes foot mounting bracket

Standard Voltages (single or three phase):	
Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz 190/380V, 50 Hz
R	115/230V, 60Hz
T	220/440V, 60Hz
P	575V, 60 Hz

Standard Bore Sizes		
Suffix	Size	Keyway
F	7/8"	3/16" x 3/32"
G	1"	3/16" x 3/32"
H	1 1/8"	1/4" x 1/8"
J	1 1/4"	1/4" x 1/8"
K	1 3/8"	5/16" x 5/32"
L	1 1/2"	3/8" x 3/16"
M	1 5/8"	3/8" x 3/16"

## 70 Series Double C Face

Part Number	List
71010-38	Use 71010-CE42
71015-38	Use 71015-CE42
72025-38	Use 72025-CE42
73025-38	Use 72025-CE42
72035-38	Use 72035-CE42
73035-38	Use 72035-CE42
73050-38	Use 72050-CE42
74075-38	Use 74075-CE41
71010-46	Use 71010-CE62
71015-46	Use 71015-CE62
72025-46	Use 72025-CE62
73025-46	Use 72025-CE62
72035-46	Use 72035-CE62
73035-46	Use 72035-CE62
73050-46	Use 72050-CE62
74075-46	Use 74075-CE61
71010-105	Use 71010-CE64
71015-105	Use 71015-CE64
72025-105	Use 72025-CE64
73025-105	Use 72025-CE64
72035-105	Use 72035-CE64
73035-105	Use 72035-CE64
73050-105	Use 72050-CE64
74075-105	Use 74075-CE63

## 70 Series Foot Mounted

Part Number	List Price
71010-114	Use 71010-DE41
71015-114	Use 71015-DE41
72025-114	Use 72025-DE41
72035-114	Use 72035-DE41
73050-114	Use 73050-DE41
74075-114	Use 74075-DE41
71010-DE41	\$2,475
71015-DE41	\$2,525
72025-DE41	\$2,600
72035-DE41	\$2,750
73050-DE41	\$3,050
74075-DE41	\$3,550
74105-DE41	\$4,250
71010-DE61	\$2,675
71015-DE61	\$2,725
72025-DE61	\$2,800
72035-DE61	\$2,950
73050-DE61	\$3,250
74075-DE61	\$3,750
74105-DE61	\$4,450

### Standard Voltages (single or three phase):

Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz 190/380V, 50 Hz
5	208-230/460V, 60 Hz
R	115/230V, 60 Hz
1	115/208-230V, 60 Hz
T	220/440V, 60 Hz
P	575V, 60 Hz

### Standard Shaft Sizes:

Suffix	Shaft Size	Keyway
H	1 1/8"	1/4" x 1/8"
K	1 3/8"	5/16" x 5/32"

## 70 Series Double C Face 8700 Style

Part Number	List
71010-CE42	\$2,375
71015-CE42	\$2,400
72025-CE42	\$2,450
72035-CE42	\$2,600
72050-CE42	\$2,750
74075-CE41	\$2,795
74105-CE41	\$3,100
71010-CE62	\$2,925
71015-CE62	\$2,975
72025-CE62	\$3,050
72035-CE62	\$3,200
72050-CE62	\$3,350
74075-CE61	\$3,395
74105-CE61	\$3,500
71010-CE64	\$3,180
71015-CE64	\$3,230
72025-CE64	\$3,305
72035-CE64	\$3,455
72050-CE64	\$3,605
74075-CE63	\$3,650
74105-CE63	\$3,755

### Standard Voltages

(single or three phase):

Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz 190/380V, 50 Hz
5	208-230/460V, 60 Hz
R	115/230V, 60 Hz
1	115/208-230V, 60 Hz
T	220/440V, 60 Hz
P	575V, 60 Hz

### Standard Hub Bore & Shaft Sizes 8700 style:

**NOTE:** If input bore diameter is a different size than the output shaft diameter, add \$210.00 to the brake list price

Suffix	Bore Size	Shaft Size	Keyway
H	1 1/8"	1 1/8"	1/4" x 1/8"
K	1 3/8"	1 3/8"	5/16" x 5/32"
M	1 5/8"*	1-5/8"	3/8" x 3/16"

\*For brakes below 75 lb-ft torque rating that require 1-5/8" bore size, contact factory.

## 80 Series

Part Number	List
R81025	Use 81025-58
R81035	Use 81035-58
R82050	Use 82050-58
R82070	Use 82070-58
R83075	Use 83075-58
R83105	Use 83105-58
R84125	Use 84125-58
R85175	Use 85175-58
R81025-2	Contact Factory
R81035-2	
R82050-2	
R82070-2	
R83075-2	
R83105-2	
R81025-3	Use 81025-30
R81035-3	Use 81035-30
R82050-3	Use 82050-30
R82070-3	Use 82070-30
R83075-3	Use 83075-30
R83105-3	Use 83105-30
R81025-4	Use 81025-29
R81035-4	Use 81035-29
R82050-4	Use 82050-29
R82070-4	Use 82070-29
R83075-4	Use 83075-29
R83105-4	Use 83105-29
R84125-4	Use 84125-29
R85175-4	Use 84175-29
6-81025-5	Use 81025-65
6-81035-5	Use 81035-65
6-82050-5	Use 82050-65
6-82070-5	Use 82070-65
6-83075-5	Use 83075-65
6-83105-5	Use 83105-65
5-81025-27	\$9,225
5-81035-27	\$9,360
5-82050-27	\$9,950
5-83075-27	\$10,450
5-83090-27	\$11,150
5-84135-27	\$17,600
5-85180-27	\$19,250
81025-28	\$1,830
81035-28	\$1,880
82050-28	\$1,930
82070-28	\$2,180
83075-28	\$2,430
83105-28	\$2,910
84125-28	\$3,380
85175-28	\$4,580

Part Number	List
81025-29	\$2,100
81035-29	\$2,250
82050-29	\$2,450
82070-29	\$2,700
83075-29	\$2,950
83105-29	\$3,400
84125-29	\$3,900
85175-29	\$5,950
81025-30	\$2,180
81035-30	\$2,230
82050-30	\$2,280
82070-30	\$2,530
83075-30	\$2,780
83105-30	\$3,260
84125-30	\$3,370
85175-30	\$4,930
81025-32	\$2,000
81035-32	\$2,150
82050-32	\$2,350
82070-32	\$2,600
83075-32	\$2,850
83105-32	\$3,300
84125-32	\$3,800
85175-32	\$5,850
6-83050-33	\$2,700
6-83075-33	\$2,700
6-81025-45	\$2,450
6-81035-45	\$2,600
6-82050-45	\$2,800
6-82070-45	\$3,050
6-83075-45	\$3,300
6-83105-45	\$3,750
6-84125-45	\$4,250
6-85175-45	\$6,300
6-81025-46	\$2,350
6-81035-46	\$2,500
6-82050-46	\$2,700
6-82070-46	\$2,950
6-83075-46	\$3,200
6-83105-46	\$3,650
6-84125-46	\$4,150
6-85175-46	\$6,200
81019-49	\$1,695
81027-49	\$1,835
82038-49	\$2,000
82053-49	\$2,290
83079-49	\$2,770

(Hub not included on -49)

Part Number	List
5-81025-51	\$12,560
5-81035-51	\$12,660
5-82050-51	\$13,450
5-83075-51	\$13,950
5-83090-51	\$14,650
5-84135-51	\$19,500
5-85180-51	\$21,000
6-81025-52	Use 81025-46
6-81035-52	Use 81035-46
6-82050-52	Use 82050-46
6-82070-52	Use 82070-46
6-83075-52	Use 83075-46
6-83105-52	Use 83105-46
6-84125-52	Use 84125-46
6-85175-52	Use 85175-46
6-81025-53	\$8,200
6-81035-53	\$8,350
6-82050-53	\$9,500
6-83075-53	\$10,000
6-83090-53	\$10,650
6-84125-53	\$11,650
6-85180-53	\$13,000
81025-57	Use 81025-58
81035-57	Use 81035-58
82050-57	Use 82050-58
82070-57	Use 82070-58
83075-57	Use 83075-58
83105-57	Use 83105-58
84125-57	Use 84125-58
85175-57	Use 85175-58
81025-58	\$1,500
81035-58	\$1,600
82050-58	\$1,650
82070-58	\$2,100
83075-58	\$2,150
83105-58	\$2,800
84125-58	\$3,300
85175-58	\$4,500
6-81025-60	\$1,700
6-81035-60	\$1,750
6-82050-60	\$1,800
6-82070-60	\$2,150
6-83075-60	\$2,350
6-83090-60	\$2,650
6-83105-60	\$2,880
6-84125-60	\$3,300
6-85135-60	\$3,800
6-85168-60	\$4,000
6-85175-60	\$4,500

Part Number	List
6-81025-61	\$2,100
6-81035-61	\$2,250
6-82050-61	\$2,450
6-82070-61	\$2,700
6-83075-61	\$2,950
6-83090-61	\$3,250
6-83105-61	\$3,400
6-84125-61	\$3,900
6-85135-61	\$5,750
6-85168-61	\$5,750
6-85175-61	\$5,950
6-81025-62	\$2,349
6-81035-62	\$2,470
6-82050-62	\$2,745
6-82070-62	\$3,185
6-83075-62	\$3,295
6-83105-62	\$4,065
6-81025-63	\$2,124
6-81035-63	\$2,245
6-82050-63	\$2,520
6-82070-63	\$2,960
6-83075-63	\$3,070
6-83105-63	\$3,840
4-81025-65	\$2,265
4-81035-65	\$2,375
4-82050-65	\$2,625
4-82070-65	\$3,025
4-83075-65	\$3,125
4-83105-65	\$3,825
4-84125-65	\$4,475
4-85175-65	\$6,375

### Standard Voltages (single or three phase):

#### Suffix Voltage

Y	110/220V, 50Hz
U	230/460V, 60 Hz
	190/380V, 50 Hz
R	115/230V, 60Hz
T	220/440V, 60Hz
P	575V, 60 Hz

### Standard Bore Sizes

Suffix	Size	Keyway
F	7/8"	3/16" x 3/32"
H	1 1/8"	1/4" x 1/8"
J	1 1/4"	1/4" x 1/8"
K	1 3/8"	5/16" x 5/32"
L	1 1/2"	3/8" x 3/16"
M	1 5/8"	3/8" x 3/16"
N	1 7/8"	1/2" x 1/4"

## 90 Series

Part Number	List
2-95450-30	\$12,110
4-95450-31	\$12,910
4-95450-32	\$12,770
2-95450-37	\$12,110
6-95450-38	\$12,910
92125-50	\$4,800
92180-50	\$5,150
93230-50	\$5,700
93270-50	\$6,350
94330-50	\$7,800
94360-50	\$8,050
95450-50	\$8,700
92125-51	\$6,250
92180-51	\$6,600
93230-51	\$7,150
93270-51	\$7,650
94330-51	\$8,800
94360-51	\$9,050
95450-51	\$9,700
92125-52	\$6,050
92180-52	\$6,400
93230-52	\$6,950
93270-52	\$7,450
94330-52	\$8,600
94360-52	\$8,850

Standard Voltages (three phase only):	
Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz
	190/380V, 50 Hz
R	115/230V, 60Hz
T	220/440V, 60Hz
P	575V, 60 Hz

Standard Bore Sizes		
Suffix	Size	Keyway
O	2 1/8"	1/2" x 1/4"
P	2 3/8"	5/8" x 5/16"
Q	2 7/8"	3/4" x 3/8"



# Brake Option List Price Additions

	Specification Number→	40 Series		50 Series		60 Series					1-70 Series	
		NEMA 2	NEMA 2	NEMA 2			NEMA 4		NEMA 4X		Haz Location	NEMA 2
		End Mount	End Mount	End Mount	End Mount	CC	End Mount	CC	End Mount	CC	End Mount	End Mount
		-012 -013	-050 -05A	-524	-5601 -5602 -5603 -5604	-551	-530 -535 -543 -545	-5153	-5115 -5116 -5140 -5141	-5145 -5155	-66B -67B	-115
Prefix	Option Description											
A	Adaptor to next frame size	-	\$235	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$375
AA	Double Adaptor to 2nd larger frame size	-	-	-	-	-	-	-	-	-	-	\$575
AB	Reverse Adaptor to next smaller frame size	-	-	\$235	\$235	\$235	\$235	\$235	\$235	\$235	\$235	\$320
B	Aluminum Bronze Stat Disc (Per Disc) (Number of Stat Discs=# Rotating Discs +1)	-	-	-	-	-	-	-	-	-	-	-
C	Conduit Box	-	-	\$300		\$300	\$300	\$300				
DD	Direct Current (DC Voltage)	\$70	\$300	\$300	-	\$300	\$300	\$300	\$300	\$300	-	\$300
DA	Drain Hole Special	-	-	*	-	*	*	*	*	*	-	*
E	Ductile Iron Stat Discs Per Disc (4 Post) (Number of Stat Discs=# Rotating Discs +1)	-	-	-	-	-	-	-	-	-	-	-
F	Foot Mounting Bracket	-	-	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$520	\$450
H	Heavy Duty Friction Discs/Hardened Hub	1st Disc	-	-	\$160	-	\$160	\$160	\$160	\$160	\$160	\$160
		Each Add'l Disc	-	-	\$50	-	\$50	\$50	\$50	\$50	\$50	\$50
J	High Tensile Stud***	-	-	-	-	-	-	-	-	-	-	-
K	External Breather	-	-	-	-	-	\$235	-	\$235	-	-	-
M	Marine/Maritime Duty Brake with MIL-SPEC paint per TT-P-645 & MIL-DTL-15090	-	-	\$1,170	-	\$1,170	\$1,170	\$1,170	-	-	*	\$1,170
N	Marine/Maritime Duty Brake	-	-	\$560	-	\$560	\$560	\$560	-	-	*	\$560
P	Tropical (Moisture/Fungus) Protection	-	-	\$140	-	\$140	\$140	\$140	\$140	\$140	\$140	\$140
Q	Class H Insulation	-	\$100	\$125	\$125	\$125	\$125	\$125	\$125	\$125	-	\$125
R	Heater (Specify voltage)	-	-	\$210	-	\$210	\$210	\$210	\$210	\$210	-	\$210
S	Stainless Stat Disc (Per Disc) (Number of Stat Discs=# Rotating Discs +1)	-	-	\$210	-	\$210	\$210	\$210	\$210	\$210	-	\$210
T	Thru-Hole in cover for shaft extension	Cast Cover	-	-	-	-	\$225	-	**	-	-	-
		Steel Cover	-	\$25	\$25	-	-	-	-	-	-	\$25
VO	Vertical Mount Over Motor- cost per disc	-	-	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10
VU	Vertical Mount Under Motor- cost per disc	-	-	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10
W	Electronic Wear Indicator Switch	-	-	-	-	-	-	-	-	-	-	-
X	Special Modifications	*	*	*	*	*	*	*	*	*	*	*
XE	Smart Brake Encoder Option	-	-	\$1,535	-	-	\$1,535	-	\$1,535	-	-	\$1,535
XS	Micro Switch (Brake Released/Engaged)	-	-	\$415	-	\$415	\$415	\$415	\$415	\$415	-	\$415
XT	Tach Mounting (Cast Cover Only)	-	-	**	-	-	\$585	-	\$585	-	-	**
Y	Manual Release Handle	-	-	\$45	-	\$45	\$45	\$45	\$45	\$45	-	\$45
Z	Stabilizer Clip Rotating (Per Rotating Disc)	-	\$10	\$10	-	Std.	\$10	Std.	\$10	Std.	\$10	\$10
	One Piece Hub/Shaft (Brakes 1-6 lb.ft. only)	-	-	-	-	\$270	-	\$270	-	\$270	-	-
	Corrosion Resistant Internal Parts	-	-	\$135	-	\$135	\$135	\$135	Std.	Std.	\$135	\$135
	Deadman Release	-	Std.	-	-	-	-	-	-	-	-	-
	Non Standard Voltages	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165
	Non Standard Bore Sizes	\$135	\$180	\$180	\$180	\$180	\$180	\$180	\$180	\$180	\$180	\$180

\*-Contact your Local Dings Dynamics Distributor or Factory Representative for availability and pricing.

# Brake Option List Price Additions

		70 Series										80 Series			90 Series			
		NEMA 2			NEMA 4			NEMA 4X			Haz Location	NAVY	NEMA 2	NEMA 4	NAVY	NEMA 2	NEMA 4	
		End Mount	CC	End Mount	CC	End Mount	CC	End Mount	CC	End Mount	End Mount	End Mount	End Mount	End Mount	End Mount	End Mount		
Specification Number→		-97	-ES41 -EC41 -ES4S -EC4S	-38 -CE41 -CE42	-55 -57 -58 -100 -102	-EC61 -SC61 -SC6S	-46 -CE61 -CE62	-92 -94	-EC6W -SC6W -SC6T	-105 -CE63 -CE64	-9	-42 -85	-28 -58	-29 -32	-27 -52	-50	-51 -52	
Prefix	Option Description																	
A	Adaptor to next frame size	\$375	\$375	\$375	\$375	\$375	\$375	\$375	\$375	\$375	\$375	\$375	\$375	\$450	\$450	\$450	\$1,025	\$1,025
AA	Double Adaptor to 2nd larger frame size	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$1,025	\$1,025	\$1,025	-	-
AB	Reverse Adaptor to next smaller frame size	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$375	\$375	\$375	\$580	\$580
B	Aluminum Bronze Stat Disc Per Disc (Number of Stat Discs =# Rotating Discs-1)	\$450	-	\$450 N/A on 8700 style	\$450	-	\$450 N/A on 8700 style	\$450	-	\$450 N/A on 8700 style	-	-	\$550	\$550	-	\$645	\$645	
C	Conduit Box	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	-	-	-	\$300	\$300	-	\$300	\$300	
DA	Drain Hole Special	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
E	Ductile Iron Stat Discs Per Disc (Number of Stat Discs=# Rotating Discs-1)	\$130	-	\$130 N/A on 8700 style	\$130	-	\$130 N/A on 8700 style	\$130	-	\$130 N/A on 8700 style	-	-	\$160	\$160	-	-	-	
F	Foot Mounting Bracket	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$1,095	\$450	\$475	\$475	\$475	\$1,325	\$1,325	
H	Heavy Duty Friction Discs/Hardened Hub	1st Disc	\$170	\$170	\$80	\$170	\$170	\$80	\$170	\$170	\$80	\$80	\$170	\$310	\$310	\$310	\$500	\$500
		Each Add'l Disc	\$80	\$80	\$80	\$80	\$80	\$80	\$80	\$80	\$80	\$80	\$80	\$130	\$130	\$130	\$350	\$350
J	High Tensile Stud	\$145	-	-	\$145	-	-	\$145	-	-	Std.	\$145	\$145	\$145	\$145	Std.	Std.	
K	External Breather	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	-	\$250	\$250	\$250	\$250	\$250	\$250	
M	Marine/Maritime Duty Brake, MIL-SPEC paint per TT-P-645 & MIL-DTL-15090	\$1,420	\$1,420	\$1,420	\$1,420	\$1,420	\$1,420	-	-	-	*	Std.	\$1,795	\$1,795	Std.	\$2,130	\$2,130	
N	Marine/Maritime Duty Brake	\$630	\$630	\$630	\$630	\$630	\$630	-	-	-	*	-	\$875	\$875	-	\$1,065	\$1,065	
P	Tropical (Moisture/Fungus) Protection	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$170	\$170	\$170	\$185	\$185	
Q	Class H Insulation	\$155	Std.	\$155 Std. on 8700 style	\$155	Std.	\$155 Std. on 8700 style	\$155	Std.	\$155 Std. on 8700 style	\$155	\$155	Std.	Std.	Std.	Std.	Std.	
R	Heater (Specify voltage)	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$275	\$275	
S	Stainless Stationary Disc (Per Disc)	\$305	\$305	\$305	\$305	\$305	\$305	\$305	\$305	\$305	-	Std.	\$405	\$405	Std.	\$645	\$645	
T	Thru-Hole in cover for shaft extension	Cast Cover	\$225	\$225	-	\$300	\$300	-	**	\$300	-	-	-	\$225	\$300	-	\$225	\$520
		Steel Cover	\$25	\$25	-	-	-	-	-	-	-	-	-	\$25	-	-	-	-
VO	Vertical Mount Over Motor-cost per disc	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$75	\$75
VU	Vertical Mount Under Motor-cost per disc	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$30	\$30	\$30	\$75	\$75	
W	Electronic Wear Indicator Switch	*	*	*	*	*	*	*	*	*	-	*	*	*	*	*	-	
X	Special Modifications	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
XE	Smart Brake Encoder Option	\$2,200	\$2,200	-	\$2,200	\$2,200	-	\$2,200	\$2,200	-	-	-	\$2,270	\$2,270	-	\$2,400	\$2,400	
XS	Micro Switch (Brake Released/Engaged)	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	-	\$450	\$450	\$450	\$450	\$450	\$450	
XT	Tach Mounting (Cast Cover Only)	\$700	\$700	-	\$850	\$850	-	\$850	-	-	-	-	\$700	\$850	-	\$1,100	\$1,375	
Y	Manual Release Handle	-	Std.	-	-	Std.	-	-	Std.	-	-	-	-	-	-	-	-	
	Corrosion Resistant Internal Parts	\$170	*	\$170	\$170	*	\$170	Std.	*	Std.	\$170	Std.	\$245	\$245	Std.	\$340	\$340	
	Deadman Release	*	*	-	*	*	-	*	*	-	*	Std.	*	*	Std.	-	-	
	Non Standard Voltages	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$200	\$200	
	Non Standard Bore Sizes	\$210	\$210	\$210	\$210	\$210	\$210	\$210	\$210	\$210	\$210	\$210	\$250	\$250	\$250	\$335	\$335	
	External Release (Mark II Release)	\$400	-	-	\$400	-	-	-	-	-	-	-	\$425	\$425	-	-	-	
	External Release (Mark III Release)	\$325	-	-	\$325	-	-	-	-	-	-	-	\$350	\$350	-	-	-	

\*-Contact your Local Dings Dynamics Distributor or Factory Representative for availability and pricing.

# Armature Actuated Brakes

## Model D58

List Prices (includes torque adjust)

Basic Model Number	Torque lb-ft (Nm)	List Price		IP44 Enclosure* Adders		
		Basic Brake	Brake with Manual Release	Boot Seal	Sealing Plug	Shaft Seal
D58-072	3 (4)	\$365	\$410	\$24	\$15	\$42
D58-090	6 (8)	\$430	\$495	\$24	\$15	\$42
D58-112	12 (16)	\$600	\$688	\$30	\$15	\$42
D58-132	25 (32)	\$700	\$792	\$34	\$35	\$42
D58-145	45 (60)	\$970	\$1,080	\$50	\$35	\$70
D58-170	60 (80)	\$1,225	\$1,350	\$70	\$35	\$70
D58-196	110 (150)	\$2,080	\$2,270	\$85	\$50	\$70
D58-230	190 (260)	\$2,900	\$3,165	\$105	\$65	\$70
D58-278	300 (400)	\$5,925	\$6,245	\$120	\$75	\$83

\*IP44 with boot seal in combination with either the sealing plug or shaft seal.  
Enclosure Rating is IP55 when brake is also mounted under a fan cover.

## Ordering Information

Model Number Example: **D58** - **112** - **M 20** - **MR** ← Options  
 ↑                    ↑                    ↑    ↑  
 Brake            Brake            Coil    Hub  
 Model            Size            Voltage Bore Size  
 Refer to following page for option descriptions and pricing.

### Coil Voltages

Suffix	B	E	G	J	K	L	M
DC Voltage	24	96	103	170	180	190	205

### Standard Bore Sizes

Metric Bores *			Availability by Brake Size								
Suffix	Size	Keyway	72	90	112	132	145	170	196	230	278
PL	Pilot**	none	10	10	10	14	14	15	20	25	30
10	10	3 x 1.5	X	X	X						
11	11	4 x 2	X	X	X						
12	12	4 x 2	X	X	X						
14	14	5 x 2.5	X	X	X	X	X				
15	15	5 x 2.5	X	X	X	X	X	X			
20	20	6 x 3		X	X	X	X	X	X		
25	25	8 x 3.5				X	X	X	X	X	
30	30	8 x 3.5					X	X	X	X	X
35	35	10 x 4						X	X	X	X
38*	38*	10 x 3***						X	X	X	X
40	40	12 x 4							X	X	X
45	45	14 x 4.5							X	X	X
50	50	14 x 4.5								X	X
55	55	16 x 5									X
60	60	18 x 5.5									X
65	65	18 x 5.5									X
70	70	20 x 4***									X

English Bores*			Availability by Brake Size								
Suffix	Size	Keyway	72	90	112	132	145	170	196	230	278
PL	Pilot**	none	0.394	0.394	0.394	0.551	0.551	0.591	0.788	0.984	1.181
0C	1/2	1/8 x 1/16	X	X	X						
0X	9/16	1/8 x 1/16	X	X	X	X	X				
0D	5/8	3/16 x 3/32		X	X	X	X	X			
0E	3/4	3/16 x 3/32		X	X	X	X	X			
0F	7/8	3/16 x 3/32				X	X	X	X		
0G	1	1/4 x 1/8					X	X	X	X	
0H	1 1/8	1/4 x 1/8						X	X	X	
0J	1 1/4	1/4 x 1/8						X	X	X	X
0K	1 3/8	5/16 x 5/32							X	X	X
0M	1 5/8	3/8 x 3/16								X	X
0N	1 7/8	1/2 x 1/4									X
0O	2 1/8	1/2 x 1/4									X
0P	2 3/8	5/8 x 5/16									

\*English Bore Hubs with non-pilot bore includes keyway per ANSI B17.1 and are furnished with set screw(s). Bores are shown in inches.

\*\*Pilot Bore Hub sizes are designated by a "PL" suffix and the appropriate bore diameter is shown under the corresponding brake size.

For non-standard bore sizes, add: \$78 for sizes 072 - 112;  
\$130 for sizes 132 - 170; \$195 for sizes 196 - 278

\*Metric Bore Hubs with non-pilot bore includes keyway per DIN 6885/1 P9 and are furnished without set screws. Bores are shown in millimeters.

\*\*Pilot Bore Hub sizes are designated by a "PL" suffix and the appropriate bore diameter is shown under the corresponding brake size.

\*\*\*Keyway is per DIN 6885/3 P9

# Armature Actuated Brakes

## AC Rectifiers

AC input voltage	Rectifier part number	Type	DC Coil Voltage	Mounting	Max. Supply Voltage	List Price
42	D-630-H-V D-630-H-H	Half Wave	20	Vertical Horizontal	555 V	\$130.00
48	D-630-H-V D-630-H-H	Half Wave	20	Vertical Horizontal	555 V	\$130.00
	D-630-B-V D-630-B-H	Bridge	42	Vertical Horizontal	270 V	\$92.00
110	D-630-B-V D-630-B-H	Bridge	103	Vertical Horizontal	270 V	\$92.00
230	D-630-H-V D-630-H-H	Half Wave	103	Vertical Horizontal	555 V	\$130.00
	D-630-B-V D-630-B-H	Bridge	205	Vertical Horizontal	270 V	\$92.00
240	D-630-H-V D-630-H-H	Half Wave	103	Vertical Horizontal	555 V	\$130.00
	D-630-B-V D-630-B-H	Bridge	215	Vertical Horizontal	270 V	\$92.00
380	D-630-H-V D-630-H-H	Half Wave	180	Vertical Horizontal	555 V	\$130.00
400	D-630-H-V D-630-H-H	Half Wave	180	Vertical Horizontal	555 V	\$130.00
440	D-630-H-V D-630-H-H	Half Wave	205	Vertical Horizontal	555 V	\$130.00
460	D-630-H-V D-630-H-H	Half Wave	205	Vertical Horizontal	555 V	\$130.00
480	D-634-H-V* D-634-H-H*	Half Wave	215	Vertical Horizontal	555 V	\$130.00
500	D-634-H-V* D-634-H-H*	Half Wave	225	Vertical Horizontal	555 V	\$130.00
555	D-634-H-V* D-634-H-H*	Half Wave	250	Vertical Horizontal	555 V	\$130.00

## Universal Spark Suppressor

Part Number	Coil Voltage V	Max. Coil Power	List Price
D-198-001	24V - 50V	110 W	\$85.00
D-198-002	50V - 120V	110 W	\$85.00
D-198-003	120V - 200V	110 W	\$85.00
D-198-004	200V - 250V	110 W	\$85.00

## Options

Suffix	Option	List Price Adder by Size								
		072	090	112	132	145	170	196	230	278
B	Boot Seal	\$24	\$24	\$30	\$34	\$50	\$70	\$85	\$105	\$120
C	Terminal Box	\$300	N/A	N/A	\$300	\$300	\$300	\$300	\$300	\$300
E	Sealing Plug	\$15	\$15	\$15	\$35	\$35	\$35	\$50	\$65	\$75
L	Long Life Rotor	\$20	\$20	\$20	\$35	\$35	\$35	\$70	\$140	\$280
MR	Manual Release	\$55	\$65	\$88	\$92	\$110	\$125	\$190	\$265	\$320
MA	Manual Release Indicator, direction of release away from motor	\$185	\$185	\$185	\$185	\$415	\$415	\$465	\$465	\$465
MT	Manual Release Indicator, direction of release towards motor	\$185	\$185	\$185	N/A	N/A	N/A	N/A	N/A	N/A
NA	Noise-Reduced Armature	\$55	\$68	\$78	\$95	\$140	\$210	\$245	\$295	\$360
NR	Noise-Reduced Rotor	\$45	\$60	\$82	\$105	\$140	\$140	\$140	\$140	\$140
T	Shaft Seal	\$42	\$42	\$42	\$42	\$70	\$70	\$70	\$70	\$83
W	Air Gap Shim	\$25	\$25	\$25	\$25	\$62	\$62	\$62	\$160	\$160
WI	Wear Indicator	N/A	N/A	N/A	\$415	\$415	\$415	\$465	\$465	\$465
XS	Electric Release Indicator	N/A	N/A	N/A	\$415	\$415	\$415	\$465	\$465	\$465
Z	Thick Plate (Mounting Flange)	\$92	\$96	\$125	\$160	\$215	\$230	Standard	Standard	Standard