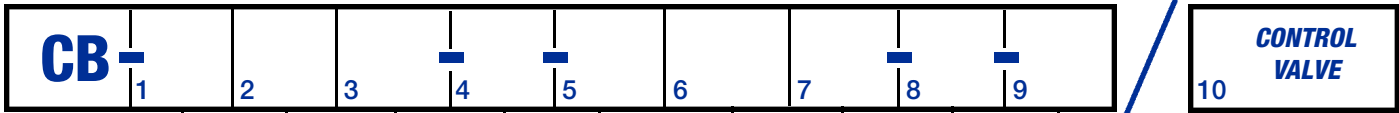


# Ordering your Standard *Posistop* Coupler Brake

## Ordering System Chart

Example: CB-210-C-045-C-H-V7 / \_\_\_\_\_



### Coupler Brake

#### Brake Size (1, 2, 3)

0	5	6	= 056
2	1	0	= 210
2	5	0	= 250
2	8	0	= 280
3	2	0	= 320

#### Quill Input Shaft (4)

A	= 5/8" Dia.
B	= 7/8" Dia.
C	= 1-1/8" Dia.
D	= 1-1/4" Dia.
E	= 1-3/8" Dia.
F	= 1-5/8" Dia.
G	= 1-7/8" Dia.

#### Static Torque (Lb.Ft.) (5, 6, 7)

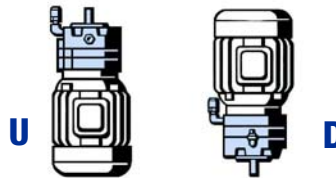
0	0	2	= 2	0	3	0	= 30	1	6	0	= 160
0	0	3	= 3	0	4	0	= 40	1	8	0	= 180
0	0	4	= 4	0	4	5	= 45	2	0	0	= 200
0	0	6	= 6	0	6	0	= 60	2	2	5	= 225
0	0	9	= 9	0	7	5	= 75	2	4	0	= 240
0	1	0	= 10	0	8	0	= 80	2	7	0	= 270
0	1	2	= 12	0	9	0	= 90	3	0	0	= 300
0	1	5	= 15	1	2	0	= 120	3	6	0	= 360
0	1	8	= 18	1	3	5	= 135	4	5	0	= 450
0	2	0	= 20	1	5	0	= 150				

#### Output Shaft (8)

A	= 5/8" Dia.
B	= 7/8" Dia.
C	= 1-1/8" Dia.
D	= 1-1/4" Dia.
E	= 1-3/8" Dia.
F	= 1-5/8" Dia.
G	= 1-7/8" Dia.

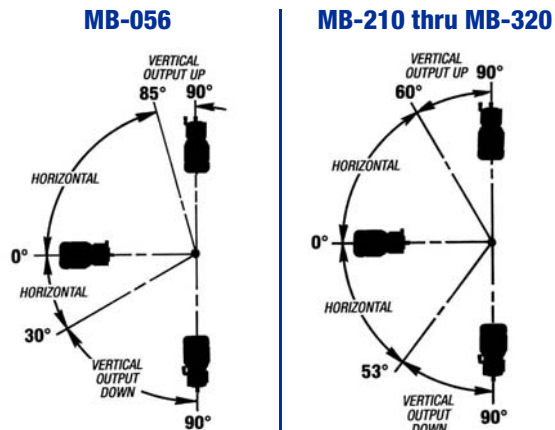
#### Mounting (9)

H	= Horizontal.
U	= Vert. Output Up
D	= Vert. Output Down



#### Horizontal / Vertical Mounting

The illustration below shows when it is necessary to specify **Vertical Mounting** when you know the mounting angle of the *Posistop* Coupler Brake.



See Page 8-16 for Brake Sizes and Torque Option Availability.  
Blue Torque Ratings are Standard.

See Section 15 for Ordering Number. Use **N** if no valve is ordered.

**CONTROL VALVE**

10

# Ordering your *Posistop* Coupler Brake with Eurodrive Reducer

## Ordering System Chart

Example: CBE-5/1800-215U-210-060-C-A-051 / \_\_\_\_\_

<b>CBE</b>	1	2	3	4	5	6	7	8	9	10	11	12
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**Coupler Brake with Eurodrive Reducer**

**Motor HP/RPM**

**Motor Frame Size**

**Control Valve**

See Section 15 for Ordering Number. Use **N** if no valve is ordered

**Brake Size (3, 4, 5)**

0	5	6	= 056
2	1	0	= 210
2	5	0	= 250
2	8	0	= 280
3	2	0	= 320

**Eurodrive Reducer Size (9)**

**Foot Mounted**

<b>A</b>	= "42"	<b>E</b>	= "80"
<b>B</b>	= "62"	<b>F</b>	= "82"
<b>C</b>	= "70"	<b>G</b>	= "90"
<b>D</b>	= "72"	<b>H</b>	= "92"

**Flange Mounted**

<b>J</b>	= "42"	<b>N</b>	= "80"
<b>K</b>	= "62"	<b>P</b>	= "82"
<b>L</b>	= "70"	<b>Q</b>	= "90"
<b>M</b>	= "72"	<b>R</b>	= "92"

**Output RPM (11)**

(See Eurodrive Catalog for Available Ratios)

**Static Torque (Lb.Ft.) (6,7, 8)**

0	0	2	= 2	0	8	0	= 80
0	0	3	= 3	0	9	0	= 90
0	0	4	= 4	1	2	0	= 120
0	0	6	= 6	1	3	5	= 135
0	0	9	= 9	1	5	0	= 150
0	1	0	= 10	1	6	0	= 160
0	1	2	= 12	1	8	0	= 180
0	1	5	= 15	2	0	0	= 200
0	1	8	= 18	2	2	5	= 225
0	2	0	= 20	2	4	0	= 240
0	3	0	= 30	2	7	0	= 270
0	4	0	= 40	3	0	0	= 300
0	4	5	= 45	3	6	0	= 360
0	6	0	= 60	4	5	0	= 450
0	7	5	= 75				

See Page 8-16 for Brake Sizes and Torque Option Availability.

Blue Torque Ratings are Standard.

**Mounting (10) Views from Reducer Output End**

