# EFC/EG/EGA-SERIES

## **EFC-SERIES**

### **Fittings**

|  | Model   | Description  | Dimensions (mm)    |
|--|---------|--|--------------------|
|  | EFC-11  | Coupling From 3/8–18 NPT Female to 3/8–18 NPT Female               | 2-NPT3/8           |
|  | EFC-12  | Hexagon Nipple From 3/8–18 NPT<br>male, to 3/8–18 NPT male         | 2-NPT3/8           |
|  | EFC-13  | Hexagon Nipple From 3/8–18 NPT male, to 3/8–18 NPT male            | 2-NPT3/8           |
| 53   | EFC-14  | Hexagon Nipple From 1/4-BSP<br>male to 1/4-BSP male                | P 19               |
|  | EFC-15  | Hexagon Nipple From 1/4–18 NPT<br>male to 1/4–18 NPT male          | 2-NPT1/4           |
|  | EFC-16  | Hexagon Nipple From 1/4–18 NPT<br>male to 3/8–18 NPT male          | NPT1/4 NPT3/8      |
|  | EFC-181 | 1/4-18NPT Female - 1/4-18NPT Female                                | 2-NPT1/4           |
| The state of the s | EFC-21  | Elbow From 1/4–18 NPT Male to<br>3/8–18 NPT Female                 | MP11/A 45 25 25 25 |
| 100  | EFC-22  | Elbow From 3/8–18 NPT Male to<br>3/8–18 NPT Female                 | MP13/8 45 25 25 25 |
|  | EFC-23  | Elbow From 1/4–18NPT Female to 3/8–18 NPT Female                   | NP13/8             |
|  | EFC-31  | Tee From 3/8–18 NPT Female to 3/8–18 NPT Female and 3/8 NPT Female | 3-NPT3/8           |









Shown from left to right: EG-2510, EG-4010, EG-4016, EG-4025

## **EG-SERIES**

### **High Pressure Gauges**

**EGA-SERIES** 

**Gauge Adaptors** 

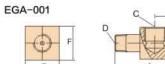
◆ To adapt above gauges to hydraulic system.

- lacktriangle Calibrated with dual scale reading for MPa and PSI, Accuracy,  $\pm 1\%$ .
- Fast, easy to install.

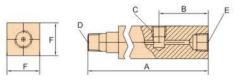
- ◆ Made of corrosion resistant stainless steel.
- ◆ Asesimatic not affected by motion.

| Model   | Pressur | e Range | Thread  | Guage Diameter |  |  |
|---------|---------|---------|---------|----------------|--|--|
| Model   | MPa     | psi     | mead    | in             |  |  |
| EG-2510 | 0-100   | 0-15000 | 1/4NPT  | 2.5            |  |  |
| EG-4010 | 0-100   | 0-15000 | 1/2NPT  | 4              |  |  |
| EG-4016 | 0-160   | 0-23000 | M20X1.5 | 4              |  |  |
| EG-4025 | 0-250   | 0-35000 | M20X1.5 | 4              |  |  |



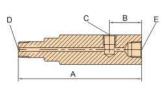


#### EGA-002/EGA-003/EGA-004/EGA-011



#### EGA-005





| Model   | Female Coupler<br>Thread | Male Coupler<br>Thread | Gauge thread<br>NPT | Sizes(mm) |    |         |         |         |    |
|---------|--------------------------|------------------------|---------------------|-----------|----|---------|---------|---------|----|
|         | NPT                      | NPT                    |                     | Α         | В  | С       | D       | E       | F  |
| EGA-001 | 3/8"NPT                  | 3/8"NPT                | 1/2"NPT             | 71        | 31 | 1/2"NPT | 3/8"NPT | 3/8"NPT | 32 |
| EGA-002 | 3/8"NPT                  | 3/8"NPT                | 1/2"NPT             | 155       | 35 | 1/2"NPT | 3/8"NPT | 3/8"NPT | 32 |
| EGA-003 | 3/8"NPT                  | 3/8"NPT                | 1/4"NPT             | 133       | 48 | 1/4"NPT | 3/8"NPT | 3/8"NPT | 32 |
| EGA-004 | 3/8"NPT                  | 1/4"NPT                | 1/2"NPT             | 111       | 35 | 1/2"NPT | 1/4"NPT | 3/8"NPT | 32 |
| EGA-005 | 3/8"NPT                  | 3/8"NPT                | 1/4"NPT             | 134       | 35 | 1/4"NPT | 3/8"NPT | 3/8"NPT | 32 |
| EGA-011 | 1/4"NPT                  | 3/8"NPT                | 1/4"NPT             | 133       | 48 | 1/4"NPT | 3/8"NPT | 1/4"NPT | 32 |