

CSHERUN®



WELCOME YOUR CUSTOMIZED OR OEM.

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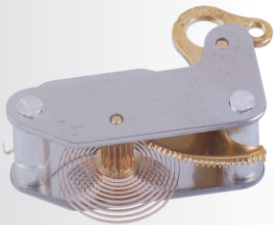
COMPANY INTRODUCTION

As a globally operating enterprise, pressure gauge movements are an important part of the company's business. The company has 16 factories in China, achieving a 100% self-sufficiency rate of accessories, and is one of the global leaders in pressure gauge movements. It has built the world's most advanced fully automated assembly system for pressure gauge movements. The company is also developing its own technical standards for the movement of pressure gauges.

CSHERUN was established in 2009. With high-quality employees, high-precision instruments, and comprehensive services, its products can now meet the requirements of most industrial measurement technologies.

Every year, over 70 million pressure gauge movements are delivered, covering over 600 varieties of high-quality products. We will become your reliable partner with excellent technology and high-quality service.

Standard Movement



F4002

Description

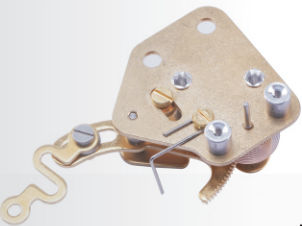
Transmission ratio: 8.7
Distance between centers: 9.4
Distance between holes: 7.2
Material: Brass, Stainless steel,
Stainless iron
Length of shaft extension: 3.5



F5007

Description

Transmission ratio: 10
Distance between centers: 15
Distance between holes: 9
Material: Brass, Stainless steel,
Stainless iron
Length of shaft extension: 4.7



400200

Description

Transmission ratio: 11.2, 14.4
Distance between centers: 27
Distance between holes: 15
Material: Brass, Stainless steel
Length of shaft extension: 9



400300

Description

Transmission ratio: 9.1
Distance between centers: 9.5
Distance between holes: 7.5
Material: Stainless steel
Length of shaft extension: 4.7

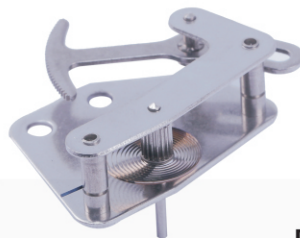


F1003

Description

Transmission ratio: 11.8
Distance between centers: 22
Distance between holes: 16
Material: Brass, Stainless steel
Length of shaft extension: 10.1

Standard Movement



F1002

Description

Transmission ratio: 10.3
Distance between centers: 21
Distance between holes: 13
Material: Brass, Stainless steel
Length of shaft extension: 9.3



F1004

Description

Transmission ratio: 11.8, 11.3
Distance between centers: 27
Distance between holes: 15
Material: Stainless steel
Length of shaft extension: 10.8



F1005

Description

Transmission ratio: 11.3
Distance between centers: 27
Distance between holes: 15
Material: Stainless steel
Length of shaft extension: 10.8



400360

Description

Transmission ratio: 11.2
Distance between centers: 27
Distance between holes: 15
Material:
Brass, Stainless steel
Length of shaft extension: 9



400488

Description

Transmission ratio: 11.2, 14.4
Distance between centers: 27
Distance between holes: 15
Material: Stainless steel
Length of shaft extension: 15.8

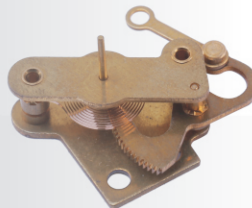
Standard Movement



400100

Description

Transmission ratio: 9.1
Distance between centers: 9.5
Distance between holes: 7.5
Material: Brass, Stainless Steel
Length of shaft extension: 4.7



BV4392

Description

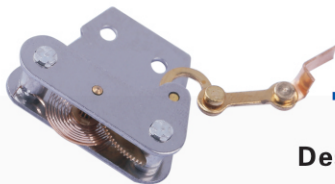
Transmission ratio: 11.1
Distance between centers: 8
Distance between holes: 7
Material: Brass
Length of shaft extension: 7.8



F2501

Description

Transmission ratio: 11, 14
Distance between centers: 40
Distance between holes: 15
Material: Stainless Steel
Length of shaft extension: 10



F4001

Description

Transmission ratio: 8.2
Distance between centers: 12
Distance between holes: 7
Material: Brass, Stainless Steel,
Stainless iron
Length of shaft extension: 3.5



F4008

Description

Transmission ratio: 7
Material: Brass, Stainless iron
Length of shaft extension: 7.2

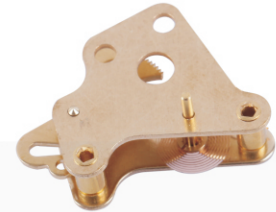
Standard Movement



F4009

Description

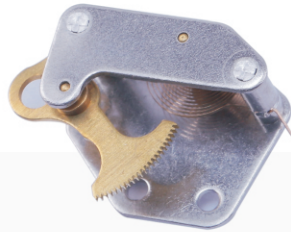
Transmission ratio: 8.2
Distance between centers: 8.5
Distance between holes: 7.5
Material: Brass, Stainless steel
Length of shaft extension: 3.5



F5003

Description

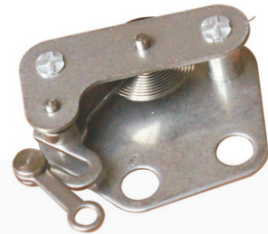
Transmission ratio: 11.7, 9.2, 8
Distance between centers: 14.5
Distance between holes: 9
Material: Brass, Stainless Steel
Length of shaft extension: 4



F4011

Description

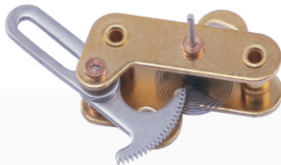
Transmission ratio: 8.7
Distance between centers: 12
Distance between holes: 7
Material: Brass, Stainless Iron
Length of shaft extension: 3.5



F4015

Description

Transmission ratio: 10.3
Distance between centers: 10.5
Distance between holes: 9
Material: Brass, Stainless steel
Length of shaft extension: 4.4

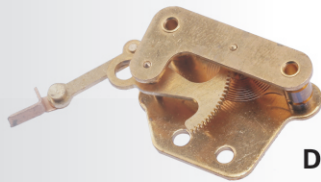


4240

Description

Transmission ratio: 16/112
Distance between holes: 16
Material: Brass
Length of shaft extension: 11

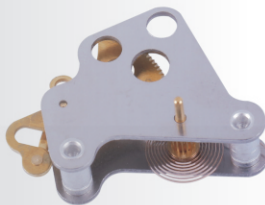
Standard Movement



F5004

Description

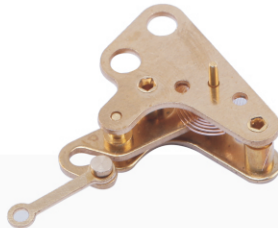
Transmission ratio: 9.2
Distance between centers: 12
Distance between holes: 7
Material: Brass, Stainless Steel
Length of shaft extension: 3.5



F5006

Description

Transmission ratio: 10
Distance between centers: 8
Distance between holes: 14
Material: Brass, Stainless steel,
Stainless Iron
Length of shaft extension: 4.5



F5005

Description

Transmission ratio: 9, 11.7
Distance between centers: 8
Distance between holes: 12
Material: Brass, Stainless Iron
Length of shaft extension: 3.9

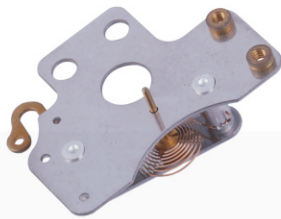


F5008

Description

Transmission ratio: 10, 6.8
Distance between centers: 15
Distance between holes: 9
Material: Brass, Stainless steel,
Stainless Iron
Length of shaft extension: 4.7

Standard Movement



F5019

Description

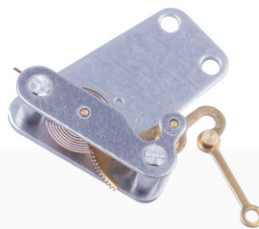
Transmission ratio: 10
Distance between centers: 15
Distance between holes: 9
Material: Brass, Stainless Steel
Length of shaft extension: 4.9



F5010

Description

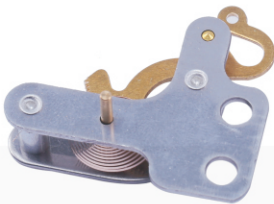
Transmission ratio: 8.5
Distance between centers: 14.5
Distance between holes: 9, 9.5
Material: Brass, Stainless Steel,
Stainless Iron
Length of shaft extension: 4.6



F5017

Description

Transmission ratio: 10
Distance between centers: 15
Distance between holes: 9
Material: Brass, Stainless Steel,
Stainless Iron
Length of shaft extension: 4.7



F6002

Description

Transmission ratio: 11, 14, 7.3
Distance between centers: 16
Distance between holes: 9
Material: Brass, Stainless steel
Length of shaft extension: 5.6

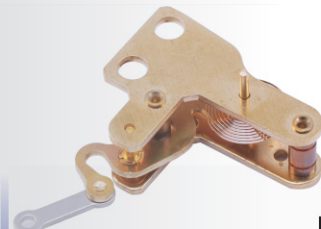
Standard Movement



F6006

Description

Transmission ratio: 10
Distance between centers: 22.8
Distance between holes: 12
Material: Brass, Stainless steel
Length of shaft extension: 7.3



M2

Description

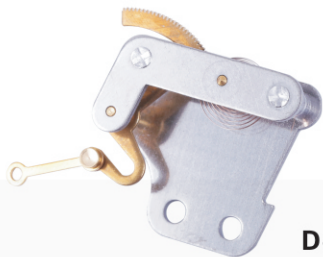
Transmission ratio: 10.3
Distance between centers: 16
Distance between holes: 9
Material: Brass, Stainless Steel
Length of shaft extension: 5



RX

Description

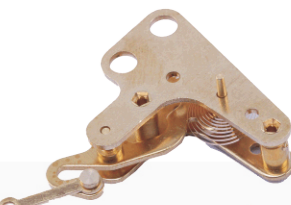
Transmission ratio: 9.2
Distance between centers: 12
Distance between holes: 7
Material: Brass



F7501

Description

Transmission ratio: 9.3
Distance between centers: 20
Distance between holes: 10
Material: Brass, Stainless steel,
Stainless Iron
Length of shaft extension: 5.2



M05A-15

Description

Transmission ratio: 11
Distance between centers: 16
Distance between holes: 9
Material: Brass
Length of shaft extension: 4.1

Standard Movement



Z3001

Description

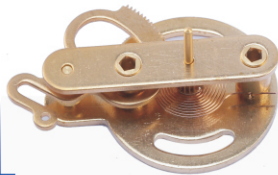
Transmission ratio: 6
Material: Brass, Stainless Steel
Distance between holes: 2.3



Z4001

Description

Transmission ratio: 8.5
Material: Brass, Stainless Iron
Distance between holes: 3.2



Z6001

Description

Transmission ratio: 9
Material: Brass, Stainless Steel
Distance between holes: 8.3



Z6003

Description

Transmission ratio: 10.6
Material: Brass, Stainless steel
Distance between holes: 4.5

Precision movement



FJ150

Description:

Transmission ratio:
15.4, 20.7, 23.4, 16.7, 14, 28.8
Distance between centers: 26
Distance between holes: 26
Material: Brass
Length of shaft extension: 13



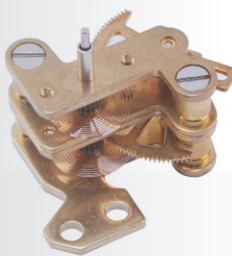
ZJ150

Description:

Transmission ratio:
15.4, 20.7, 23.4, 16.7, 14, 28.8
Distance between centers: 26
Distance between holes: 26
Material: Brass
Length of shaft extension: 13

Temperature And Pressure Movement

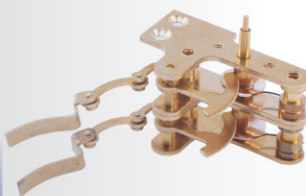
Double Decks Movement



FS506

Description

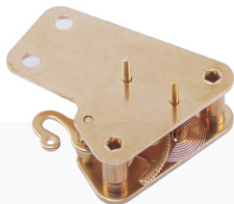
Transmission ratio: 5.9
Distance between centers: 13.8
Distance between holes: 9
Material: Brass
Length of shaft extension: 21



FS509

Description

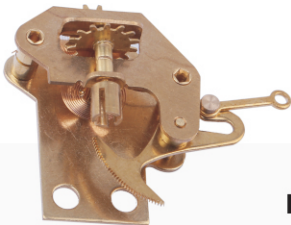
Transmission ratio: 8.5
Distance between centers: 16.5
Distance between holes: 6.5
Material: Brass
Length of shaft extension: 10.9



H5007

Description

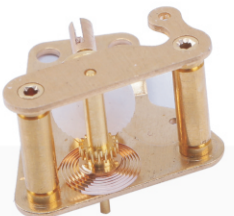
Transmission ratio: 10
Distance between centers: 23
Distance between holes: 9
Material: Brass
Length of shaft extension: 4.6



H5010A

Description

Transmission ratio: 8.5
Distance between centers: 25.4
Distance between holes: 9
Material: Brass
Length of shaft extension: 4.7



H5012

Description

Transmission ratio: 8.5
Distance between centers: 24
Distance between holes: 9
Material: Brass
Length of shaft extension: 4.5

Seismic resistant movement



F5006 DAMP

Description

Transmission ratio: 10
Distance between centers: 8
Distance between holes: 14
Material: Brass, Stainless Iron
Length of shaft extension: 4.5
Filling liquid: Silicon oil



F4001 DAMP

Description

Transmission ratio: 8.2
Distance between centers: 12
Distance between holes: 7
Material: Brass, Stainless Steel
Length of shaft extension: 3.5
Filling liquid: Silicon oil



F5008 DAMP

Description

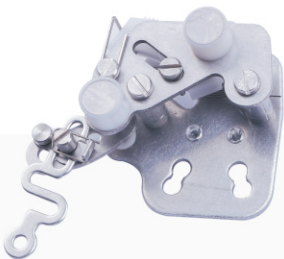
Transmission ratio: 10
Distance between centers: 15
Distance between holes: 9
Material: Brass, Stainless Steel,
Stainless Iron
Length of shaft extension: 4.7
Filling liquid: Silicon oil



F5010 DAMP

Description

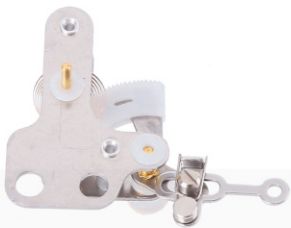
Transmission ratio: 8.5
Distance between centers: 14.5
Distance between holes: 9, 9.5
Material: Brass, Stainless Steel
Length of shaft extension: 4.6
Filling liquid: Silicon oil



FN1002

Description

Transmission ratio: 11.2, 14.4
Distance between centers: 27
Distance between holes: 15
Material: Stainless steel
Length of shaft extension: 9
Filling liquid: Silicon oil



FN6002

Description

Transmission ratio: 11
Distance between centers: 16
Distance between holes: 9
Material: Brass & Stainless Steel
Length of shaft extension: 5.8
Liquid filled: Silicone

Micro-pressure Movement



W1001

Description

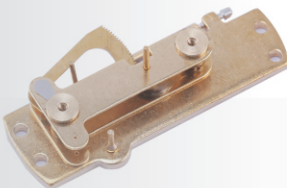
Transmission ratio: 17.8
Material: Brass
Length of shaft extension: 7.6



W7504

Description

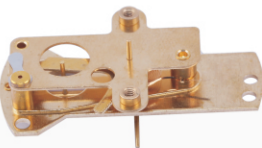
Transmission ratio: 17.4
Distance between centers: 25.3
Distance between holes: 10
Material: Brass
Length of shaft extension: 3.3



W7506

Description

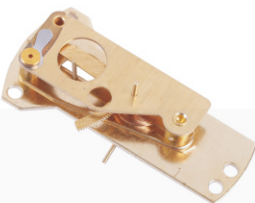
Transmission ratio: 14.3
Distance between centers: 52.6
Distance between holes: 6
Material: Brass



W7510R

Description

Transmission ratio: 18
Distance between centers: 40.6
Distance between holes: 9
Material: Brass
Length of shaft extension: 4



W7510Z

Description

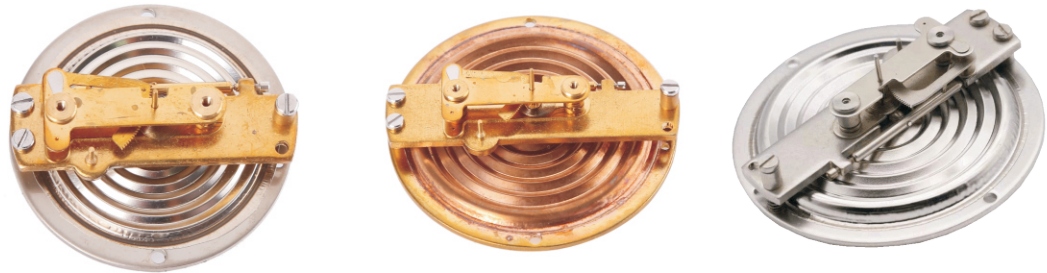
Transmission ratio: 18
Distance between centers: 40.6
Distance between holes: 9
Material: Brass
Length of shaft extension: 4



W7506L

Description

Transmission ratio: 14.3
Distance between centers: 67.6
Distance between holes: 6
Material: Brass



Diaphragm

Diaphragm

Technical data
CH45A/ CH56C
Description:
Range: (Kpa): 0~2.5 to 0~100
Material: Beryllium-copper brass, 316L; 316 copper core
Precision(%): 1; 1.6; 2.5
External diameter size (mm): Φ 45, Φ 56
Overall dimension of adopted product: 2"; 2 1/2"; 3"; 4"; 6"
Diaphragm Displacement (mm): 1.1~1.4
Needle turning angle: 270°
Interface screw: M5



Diaphragm

Diaphragm

Technical data
Models D75A
Diaphragm
Range: (kpa): 1.6~40 (Dia: 130mm)
10~250(Dia: 75mm)
Accuracy class 1.6
Material: 316L or 316 Ti
External diameter size (mm): Φ 75, Φ 130
Adopted product: NS100, 150, 160, 200mm diaphragm gauge



Bourdon tube

Technical data
C style tube and spiral tube
Material: Brass, 316 stainless steel
Range: C style tube for lower pressure (0 – 10Mpa)
Spiral tube for high pressure (10-100Mpa)
Dial size: 1.5" to 6"

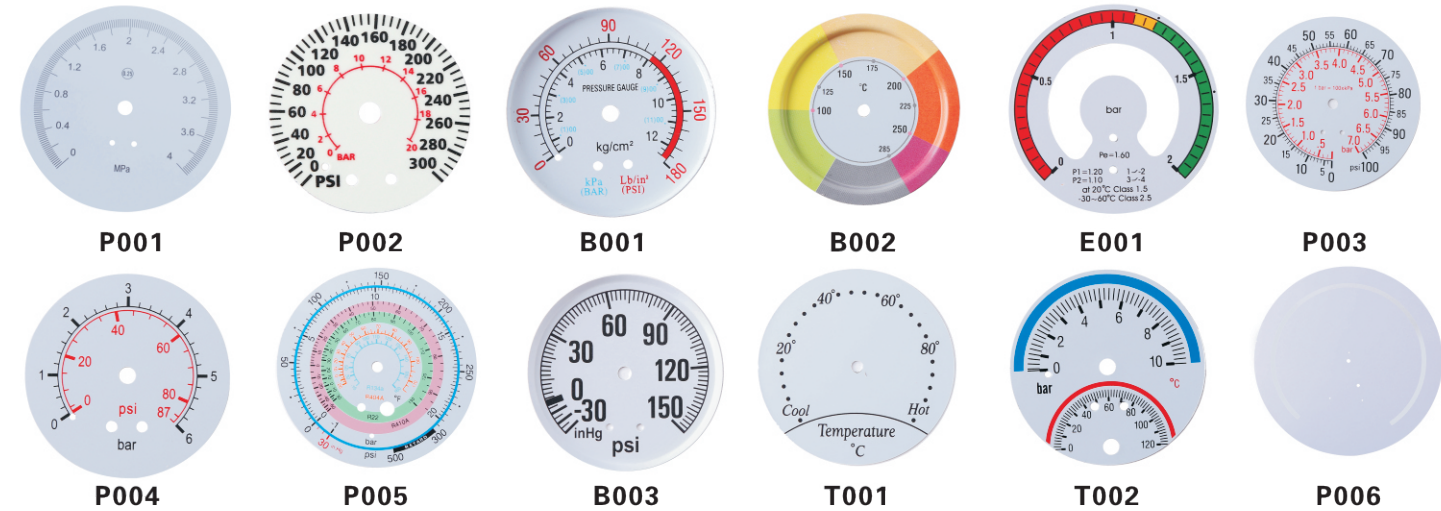
Adjustable Pointer



Adjustable
Pointer

Technical data
Install in dial size(mm): 80, 100, 150, 160
Length(mm): 46.4, 51.4, 61.5, 73, 74.9, 91.4
Material: Aluminum
Shap: Fantail, hirao

Dial plates



Dial plates

Technical data
Install in dial size(mm): 25 -250
Thinckness(mm): 0.3, 0.4, 0.5, 0.6, 0.8
Material: Aluminum, Mirror Aluminum, Magnesium sheet
Color: Pantone(Option)

Pressure guage & bimetal
thermometer case



Pressure guage &
bimetal thermometer
case

Technical data
Install in dial size(mm): 40, 50, 63, 80, 100, 150, 160, 200
Material: SUS304, SUS316
Surface: Matte, bright(option)
Application :Pressure gauge, Bimetal thermometer