

Aeroquip Performance Products

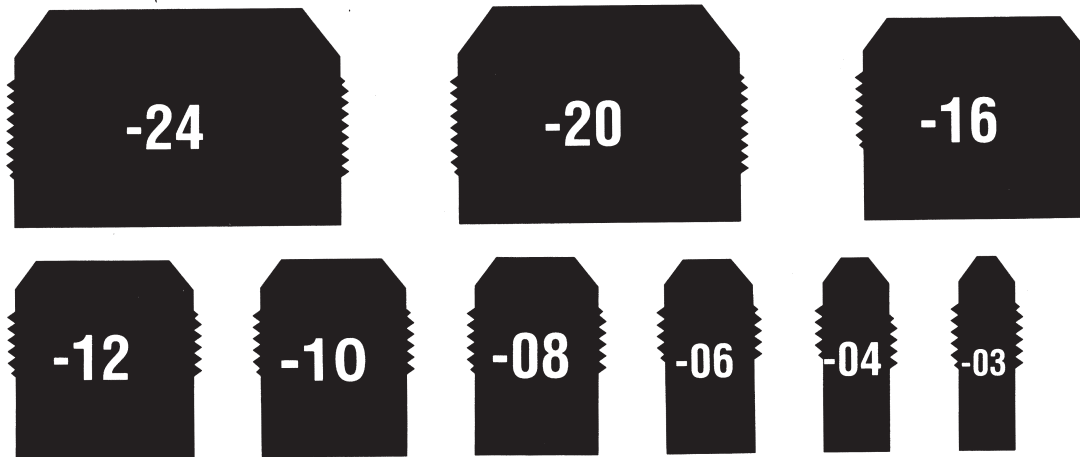
# AQP Hose Fittings

## Actual Fitting Sizes

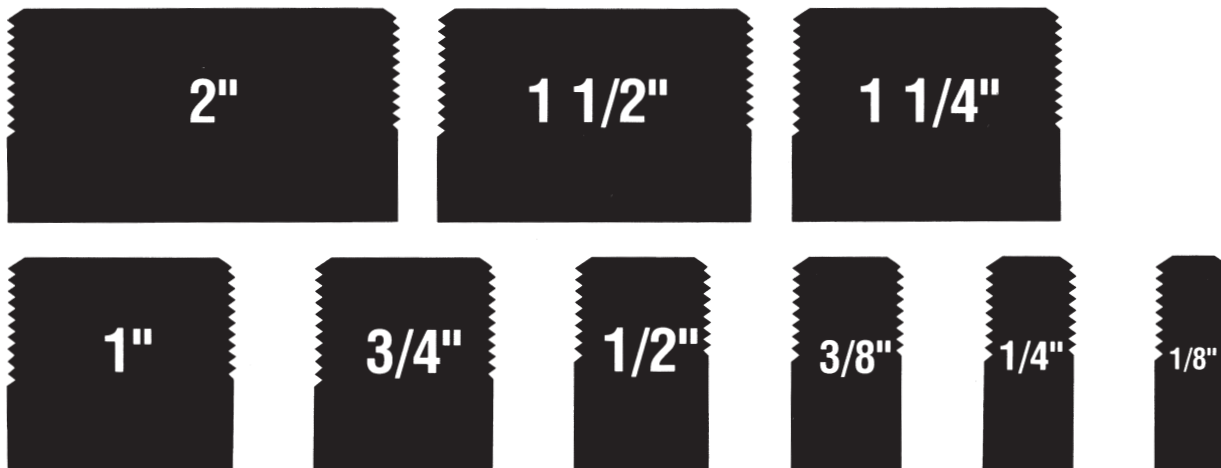
**Fitting Sizes**

The following chart is intended as a quick reference guide for actual fitting sizes.

SAE 37° AN Fittings



Pipe Threads



**"Dash" Size/Fractional Equivalent Guide**

Fractional equivalents to hose and fitting dash sizes. Dash sizes are the numerators of fractions with a denominator of 16. For example, -08 is equal to 8/16 which is equal to 1/2.

S.A.E. 37° (AN) Dash Size	Nominal Fractional Equivalent (in)	S.A.E. 37° (AN) Dash Size	Nominal Fractional Equivalent (in)
-02	1/8	-12	3/4
-03	3/16	-14	7/8
-04	1/4	-16	1
-05	5/16	-20	1 1/4
-06	3/8	-24	1 1/2
-08	1/2	-32	2
-10	5/8		



Compliments of Aeroquip Performance Product team. For for more technical information please visit [Aeroquipperformance.com](http://Aeroquipperformance.com)

For more information on these and other AQP Performance Products see the catalog Aeroquip Performance Products by Danfoss A-SPPE-CC001-E

### Products we offer:

- Cartridge valves
- DCV directional control valves
- Electric converters
- Electric machines
- Electric motors
- Gear motors
- Gear pumps
- Hydraulic integrated circuits (HICs)
- Hydrostatic motors
- Hydrostatic pumps
- Orbital motors
- PLUS+1<sup>®</sup> controllers
- PLUS+1<sup>®</sup> displays
- PLUS+1<sup>®</sup> joysticks and pedals
- PLUS+1<sup>®</sup> operator interfaces
- PLUS+1<sup>®</sup> sensors
- PLUS+1<sup>®</sup> software
- PLUS+1<sup>®</sup> software services, support and training
- Position controls and sensors
- PVG proportional valves
- Steering components and systems
- Telematics

**Danfoss Power Solutions** is a global manufacturer and supplier of high-quality hydraulic and electric components. We specialize in providing state-of-the-art technology and solutions that excel in the harsh operating conditions of the mobile off-highway market as well as the marine sector. Building on our extensive applications expertise, we work closely with you to ensure exceptional performance for a broad range of applications. We help you and other customers around the world speed up system development, reduce costs and bring vehicles and vessels to market faster.

Danfoss Power Solutions – your strongest partner in mobile hydraulics and mobile electrification.

### Go to [www.danfoss.com](http://www.danfoss.com) for further product information.

We offer you expert worldwide support for ensuring the best possible solutions for outstanding performance. And with an extensive network of Global Service Partners, we also provide you with comprehensive global service for all of our components.

Local address:

### Hydro-Gear

[www.hydro-gear.com](http://www.hydro-gear.com)

### Daikin-Sauer-Danfoss

[www.daikin-sauer-danfoss.com](http://www.daikin-sauer-danfoss.com)

**Danfoss Power Solutions (US) Company**  
2800 East 13th Street  
Ames, IA 50010, USA  
Phone: +1 515 239 6000

**Danfoss Power Solutions GmbH & Co. OHG**  
Krokamp 35  
D-24539 Neumünster, Germany  
Phone: +49 4321 871 0

**Danfoss Power Solutions ApS**  
Nordborgvej 81  
DK-6430 Nordborg, Denmark  
Phone: +45 7488 2222

**Danfoss Power Solutions Trading (Shanghai) Co., Ltd.**  
Building #22, No. 1000 Jin Hai Rd  
Jin Qiao, Pudong New District  
Shanghai, China 201206  
Phone: +86 21 2080 6201