

NON-Standard

Fredsert Data

Installation Data

A B C D P Q R S T U V

Part #

Part Code

ID Thread

Minimum Effective ID Thread Depth (mm)

Overall Length (mm)

Head Dia (mm)

Head Thickness (mm)

Min C' bore Dia (mm)

Min C' bore Depth (mm)

Class 6H Thread in Parent Material

Min Drill Depth (mm)

Min Thread Depth (mm)

Tap Drill Diameter (mm)

Drive Tool

Combo Tool

Install Torque (ft-lbs)

GAIMRT1015-1420-12T-NS

27

M10 x 1.5

THRU

15.25

18

3.25

18.5

3.75

M14 x 2.0

17.75

15.25

12

D-3

C13

130

GAIMRT1015-1420-17S-NS

23

M10 x 1.5

15.5

20.25

18

3.25

18.5

3.75

M14 x 2.0

22.75

20.25

12

D-3.5

C16

130

GAIMRT1620-2430-13T-NS

109

M16 x 2.0

THRU

17.25

29

4.25

29.5

4.75

M24 x 3.0

19.75

17.25

21

D-5.5

C34

425

GAIMRT1620-2430-27S-NS

110

M16 x 2.0

24.3

31.25

29

4.25

29.5

4.75

M24 x 3.0

33.25

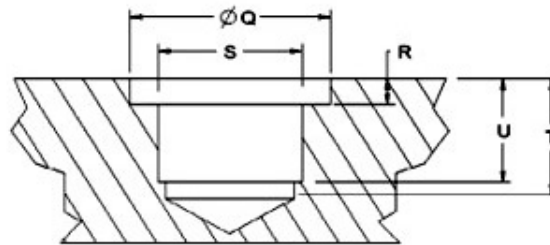
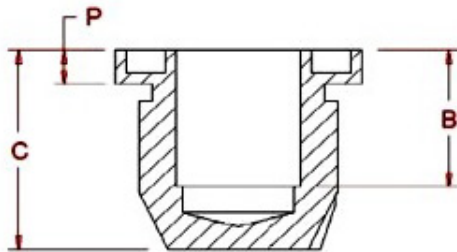
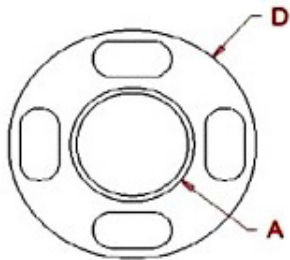
31.25

21

D-5.5

C36

500



-Thin wall designs

-Non-standard ID/OD thread combinations

-Medium/Light-duty designs