

Thread Gage Designations and Types

Product Code	Description
UN	Unified Inch Screw Thread, Constant-Pitch Series
UNC	Unified Inch Screw Thread, Coarse-Pitch Series
UNF	Unified Inch Screw Thread, Fine-Pitch Series
UNEF	Unified Inch Screw Thread, Extra-Fine Series
UNS	Unified Inch Screw Thread, Special Diameter Pitch, or Length of Engagement
UNJ	Unified Inch Screw Thread, Constant-Pitch Series, with Rounded Root of Radius 0.15011P to 0.18042P
UNJC	Unified Inch Screw Thread, Coarse-Pitch Series, with Rounded Root of Radius 0.15011P to 0.18042P
UNJF	Unified Inch Screw Thread, Fine-Pitch Series, with Rounded Root of Radius 0.15011P to 0.18042P
UNJEF	Unified Inch Screw Thread, Extra-Fine-Pitch Series, with Rounded Root of Radius 0.15011P to 0.18042P
UNR	Unified Inch Screw Thread, Constant-Pitch Series, with Rounded Root of Radius not less than 0.108P
UNRC	Unified Inch Screw Thread, Coarse-Pitch Series, with Rounded Root of Radius not less than 0.108P
UNRF	Unified Inch Screw Thread, Fine-Pitch Series, with Rounded Root of Radius not less than 0.108P
UNREF	Unified Inch Screw Thread, Extra-Fine Pitch Series, with Rounded Root of Radius not less than 0.108P
NC5	Class 5 Interference Fit External Threads

Product Code	Description
NC5HF	For Driving in Hard Ferrous Material of Hardness over 160 Bhn
NC5CSF	For Driving Copper Alloy and Soft Ferrous Material of 160 Bhn or less
NC5ONF	For Driving in Other NonFerrous Material (Nonferrous Materials Other Than Copper Alloys, Any Hardness)
NC5	Class 5 Interference Fit Internal Threads
NC5IF	Entire Ferrous Material Range
NC5INF	Entire Nonferrous Material Range
M	Metric Screw Threads-M Profile with Basic ISO 68 Profile
MJ	Metric Screw Threads-MJ Profile with Rounded Root of Radius 0.15011P to 0.18042P
MJS	Metric Screw Threads-MJ Profile Special Series
UNM	Unified Minature Thread Series
NPT	American Standard Taper Pipe Threads for General Use
NPTF	Dryseal American Standard Taper Pipe Threads
F-PTF	Dryseal Fine Taper Thread Series
PTF-SAE Short	Dryseal SAE Short Taper Pipe Threads
PTF-SPL Short	Dryseal Special Short Taper Pipe Threads

Product Code	Description
PTF-SPL Extra Short	Dryseal Special Short Taper Pipe Threads
SPL-PTF	Dryseal Special Taper Pipe Threads
ANPT	Aeronautical National Form Taper Pipe Threads
NPSM	American Standard Straight Pipe THreads for Free Fitting Mechanical Joints for Fixtures
NPSL	American Standard Strainght Pipe Threads for Loose-Fitting Mechanical Joints with Locknuts
NPSC	American Standard Straight Pipe Threads in Pipe Couplings
NPSF	Dryseal American Standard Fuel Internal Straight Pipe Threads
NPSI	Dryseal American Standard Intermediate Internal Straight Pipe Threads
NH	American Standard Hose Coupling Threads of Full Form
NPSH	Dryseal American Standard for Hose Coupling Joints with Straight Internal and External Loose Fitting Threads
NFPA 1963	Fire Hose Connections
NHR	American Standard Hose Coupling Threads for Garden Hose Applications
NGT	National Gas Taper Threads
NGO	National Gas Outlet Threads (1)
NGS	National Gas Straight Threads

Product Code	Description
SGT	Special Gage Taper Threads
R	British Taper Pipe Threads
Rc, Rp	British Taper Pipe Threads
G	Straight Pipe Threads
BSW	British Parallel Screw Threads
BSF	British Parallel Screw Threads
BA	British Screw Threads
ACME-C	Acme Threads, Centralizing
ACME-G	Acme Threads, General Purpose
STUB ACME	Stub Acme Threads
BUTT	Buttress Threads, Pull Type
PUSH-BUTT	Buttress Threads, Push Type
AMO	American Standard Microscope Objective Threads

Product Code	Description
AWWA	Underground Service Line Valves and Fittings
DIN	German Specifications
JIS	Japanese Industrial Standard
ISO	International Organization of Standards

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