

METRIC FINE THREAD PLUG GAUGES



Type A: ≤M2



Type B: >M2~M50



Type C: >M50~M100



Type D: >M100

- Supplied with Go and No-Go gages together
- Standard ISO1502
- Supplied with manufacturer inspection certificate

Code example:
“-1A” stands for “4139-1A”

Size (mm)		Code (4139)			
Nominal diameter	Pitch	Class 6H	Class 6G	Class 4H	Type
M1	0.2	-1A	-1AG	-1AH	A
M1.2	0.2	-1D2A	-1D2AG	-1D2AH	A
M1.4	0.2	-1D4A	-1D4AG	-1D4AH	A
M1.6	0.2	-1D6A	-1D6AG	-1D6AH	A
M1.8	0.2	-1D8A	-1D8AG	-1D8AH	A
M2	0.2	-2A	-2AG	-2AH	A
	0.25	-2B	-2BG	-2BH	A
M2.5	0.2	-2D5A	-2D5AG	-2D5AH	B
	0.25	-2D5B	-2D5BG	-2D5BH	B
	0.35	-2D5D	-2D5DG	-2D5DH	B
M3	0.25	-3B	-3BG	-3BH	B
	0.35	-3D	-3DG	-3DH	B
M3.5	0.25	-3D5B	-3D5BG	-3D5BH	B
	0.35	-3D5D	-3D5DG	-3D5DH	B
	0.5	-3D5G	-3D5GG	-3D5GH	B
M4	0.25	-4B	-4BG	-4BH	B
	0.35	-4D	-4DG	-4DH	B
	0.5	-4G	-4GG	-4GH	B
M4.5	0.35	-4D5D	-4D5DG	-4D5DH	B
	0.5	-4D5G	-4D5GG	-4D5GH	B
M5	0.25	-5B	-5BG	-5BH	B
	0.35	-5D	-5DG	-5DH	B
	0.5	-5G	-5GG	-5GH	B
M5.5	0.5	-5D5G	-5D5GG	-5D5GH	B
M6	0.25	-6B	-6BG	-6BH	B
	0.35	-6D	-6DG	-6DH	B
	0.5	-6G	-6GG	-6GH	B
M6.5	0.5	-6D5G	-6D5GG	-6D5GH	B
M7	0.35	-7D	-7DG	-7DH	B
	0.5	-7G	-7GG	-7GH	B
M7.5	0.5	-7D5G	-7D5GG	-7D5GH	B
M8	0.35	-8D	-8DG	-8DH	B
	0.5	-8G	-8GG	-8GH	B
	1	-8P	-8PG	-8PH	B
M8.5	0.5	-8D5G	-8D5GG	-8D5GH	B
M9	0.35	-9D	-9DG	-9DH	B
	0.5	-9G	-9GG	-9GH	B
	0.75	-9L	-9LG	-9LH	B
	1	-9P	-9PG	-9PH	B
M10	0.35	-10D	-10DG	-10DH	B
	0.5	-10G	-10GG	-10GH	B
	1	-10P	-10PG	-10PH	B
	1.25	-10Q	-10QG	-10QH	B
M11	0.5	-11G	-11GG	-11GH	B
	1	-11P	-11PG	-11PH	B

Size (mm)		Code (4139)			
Nominal diameter	Pitch	Class 6H	Class 6G	Class 4H	Type
M12	0.5	-12G	-12GG	-12GH	B
	1	-12P	-12PG	-12PH	B
	1.25	-12Q	-12QG	-12QH	B
	1.5	-12R	-12RG	-12RH	B
M13	0.5	-13G	-13GG	-13GH	B
	1	-13P	-13PG	-13PH	B
	1.5	-13R	-13RG	-13RH	B
M14	0.5	-14G	-14GG	-14GH	B
	1	-14P	-14PG	-14PH	B
	1.25	-14Q	-14QG	-14QH	B
	1.5	-14R	-14RG	-14RH	B
M15	0.5	-15G	-15GG	-15GH	B
	1	-15P	-15PG	-15PH	B
	1.5	-15R	-15RG	-15RH	B
M16	0.5	-16G	-16GG	-16GH	B
	1	-16P	-16PG	-16PH	B
	1.25	-16Q	-16QG	-16QH	B
	1.5	-16R	-16RG	-16RH	B
M17	0.5	-17G	-17GG	-17GH	B
	1	-17P	-17PG	-17PH	B
	1.5	-17R	-17RG	-17RH	B
M18	0.5	-18G	-18GG	-18GH	B
	1	-18P	-18PG	-18PH	B
	1.25	-18Q	-18QG	-18QH	B
	1.5	-18R	-18RG	-18RH	B
M19	2	-18T	-18TG	-18TH	B
	0.5	-19G	-19GG	-19GH	B
	1	-19P	-19PG	-19PH	B
	1.5	-19R	-19RG	-19RH	B
M20	0.5	-20G	-20GG	-20GH	B
	1	-20P	-20PG	-20PH	B
	1.25	-20Q	-20QG	-20QH	B
	1.5	-20R	-20RG	-20RH	B
M21	2	-20T	-20TG	-20TH	B
	0.5	-21G	-21GG	-21GH	B
	1	-21P	-21PG	-21PH	B
	1.5	-21R	-21RG	-21RH	B
M22	0.5	-22G	-22GG	-22GH	B
	1	-22P	-22PG	-22PH	B
	1.25	-22Q	-22QG	-22QH	B
	1.5	-22R	-22RG	-22RH	B
M23	2	-22T	-22TG	-22TH	B
	0.5	-23G	-23GG	-23GH	B
	1	-23P	-23PG	-23PH	B

Size (mm)		Code (4139)			
Nominal diameter	Pitch	Class 6H	Class 6G	Class 4H	Type
M24	0.5	-24G	-24GG	-24GH	B
	1	-24P	-24PG	-24PH	B
	1.25	-24Q	-24QG	-24QH	B
	1.5	-24R	-24RG	-24RH	B
	2	-24T	-24TG	-24TH	B
M25	0.5	-25G	-25GG	-25GH	B
	1	-25P	-25PG	-25PH	B
	1.5	-25R	-25RG	-25RH	B
	2	-25T	-25TG	-25TH	B
M26	0.5	-26G	-26GG	-26GH	B
	1	-26P	-26PG	-26PH	B
	1.5	-26R	-26RG	-26RH	B
	2	-26T	-26TG	-26TH	B
M27	0.5	-27G	-27GG	-27GH	B
	1	-27P	-27PG	-27PH	B
	1.5	-27R	-27RG	-27RH	B
	2	-27T	-27TG	-27TH	B
M28	0.5	-28G	-28GG	-28GH	B
	1	-28P	-28PG	-28PH	B
	1.5	-28R	-28RG	-28RH	B
	2	-28T	-28TG	-28TH	B
M29	0.5	-29G	-29GG	-29GH	B
	0.75	-29L	-29LG	-29LH	B
	1	-29P	-29PG	-29PH	B
M30	0.5	-30G	-30GG	-30GH	B
	0.75	-30L	-30LG	-30LH	B
	1	-30P	-30PG	-30PH	B
	1.5	-30R	-30RG	-30RH	B
	2	-30T	-30TG	-30TH	B
	3	-30V	-30VG	-30VH	B
M31	0.5	-31G	-31GG	-31GH	B
	0.75	-31L	-31LG	-31LH	B
M32	0.5	-32G	-32GG	-32GH	B
	0.75	-32L	-32LG	-32LH	B
	1	-32P	-32PG	-32PH	B
	1.5	-32R	-32RG	-32RH	B
	2	-32T	-32TG	-32TH	B
M33	0.5	-33G	-33GG	-33GH	B
	0.75	-33L	-33LG	-33LH	B
	1	-33P	-33PG	-33PH	B
	1.5	-33R	-33RG	-33RH	B
	2	-33T	-33TG	-33TH	B
	3	-33V	-33VG	-33VH	B
M34	0.75	-34L	-34LG	-34LH	B
	1	-34P	-34PG	-34PH	B
	1.5	-34R	-34RG	-34RH	B
	2	-34T	-34TG	-34TH	B
M35	0.75	-35L	-35LG	-35LH	B
	1	-35P	-35PG	-35PH	B
	1.5	-35R	-35RG	-35RH	B
	2	-35T	-35TG	-35TH	B
M36	0.75	-36L	-36LG	-36LH	B
	1	-36P	-36PG	-36PH	B
	1.5	-36R	-36RG	-36RH	B
	2	-36T	-36TG	-36TH	B
	3	-36V	-36VG	-36VH	B
M37	0.75	-37L	-37LG	-37LH	B

Size (mm)		Code (4139)			
Nominal diameter	Pitch	Class 6H	Class 6G	Class 4H	Type
M38	0.75	-38L	-38LG	-38LH	B
	1	-38P	-38PG	-38PH	B
	1.5	-38R	-38RG	-38RH	B
	2	-38T	-38TG	-38TH	B
M39	0.75	-39L	-39LG	-39LH	B
	1	-39P	-39PG	-39PH	B
	1.5	-39R	-39RG	-39RH	B
	2	-39T	-39TG	-39TH	B
	3	-39V	-39VG	-39VH	B
M40	0.75	-40L	-40LG	-40LH	B
	1	-40P	-40PG	-40PH	B
	1.5	-40R	-40RG	-40RH	B
	2	-40T	-40TG	-40TH	B
	3	-40V	-40VG	-40VH	B
M42	1	-42P	-42PG	-42PH	B
	1.5	-42R	-42RG	-42RH	B
	2	-42T	-42TG	-42TH	B
	3	-42V	-42VG	-42VH	B
M45	1	-45P	-45PG	-45PH	B
	1.5	-45R	-45RG	-45RH	B
	2	-45T	-45TG	-45TH	B
	3	-45V	-45VG	-45VH	B
M48	1	-48P	-48PG	-48PH	B
	1.5	-48R	-48RG	-48RH	B
	2	-48T	-48TG	-48TH	B
	3	-48V	-48VG	-48VH	B
M50	1	-50P	-50PG	-50PH	B
	1.5	-50R	-50RG	-50RH	B
	2	-50T	-50TG	-50TH	B
	3	-50V	-50VG	-50VH	B
M52	1	-52P	-52PG	-52PH	C
	1.5	-52R	-52RG	-52RH	C
	2	-52T	-52TG	-52TH	C
	3	-52V	-52VG	-52VH	C
	4	-52X	-52XG	-52XH	C
M55	1	-55P	-55PG	-55PH	C
	1.5	-55R	-55RG	-55RH	C
	2	-55T	-55TG	-55TH	C
	3	-55V	-55VG	-55VH	C
	4	-55X	-55XG	-55XH	C
M56	1	-56P	-56PG	-56PH	C
	1.5	-56R	-56RG	-56RH	C
	2	-56T	-56TG	-56TH	C
	3	-56V	-56VG	-56VH	C
	4	-56X	-56XG	-56XH	C
M58	1	-58P	-58PG	-58PH	C
	1.5	-58R	-58RG	-58RH	C
	2	-58T	-58TG	-58TH	C
	3	-58V	-58VG	-58VH	C
	4	-58X	-58XG	-58XH	C
M60	1	-60P	-60PG	-60PH	C
	1.5	-60R	-60RG	-60RH	C
	2	-60T	-60TG	-60TH	C
	3	-60V	-60VG	-60VH	C
	4	-60X	-60XG	-60XH	C

Size (mm)		Code (4139)			
Nominal diameter	Pitch	Class 6H	Class 6G	Class 4H	Type
M62	1.5	-62R	-62RG	-62RH	C
	2	-62T	-62TG	-62TH	C
	3	-62V	-62VG	-62VH	C
	4	-62X	-62XG	-62XH	C
M64	1.5	-64R	-64RG	-64RH	C
	2	-64T	-64TG	-64TH	C
	3	-64V	-64VG	-64VH	C
	4	-64X	-64XG	-64XH	C
M65	1.5	-65R	-65RG	-65RH	C
	2	-65T	-65TG	-65TH	C
	3	-65V	-65VG	-65VH	C
	4	-65X	-65XG	-65XH	C
M68	1.5	-68R	-68RG	-68RH	C
	2	-68T	-68TG	-68TH	C
	3	-68V	-68VG	-68VH	C
	4	-68X	-68XG	-68XH	C
M70	1.5	-70R	-70RG	-70RH	C
	2	-70T	-70TG	-70TH	C
	3	-70V	-70VG	-70VH	C
	4	-70X	-70XG	-70XH	C
	6	-70O	-70OG	-70OH	C
M72	1.5	-72R	-72RG	-72RH	C
	2	-72T	-72TG	-72TH	C
	3	-72V	-72VG	-72VH	C
	4	-72X	-72XG	-72XH	C
	6	-72O	-72OG	-72OH	C
M75	1.5	-75R	-75RG	-75RH	C
	2	-75T	-75TG	-75TH	C
	3	-75V	-75VG	-75VH	C
	4	-75X	-75XG	-75XH	C
M76	1.5	-76R	-76RG	-76RH	C
	2	-76T	-76TG	-76TH	C
	3	-76V	-76VG	-76VH	C
	4	-76X	-76XG	-76XH	C
	6	-76O	-76OG	-76OH	C
M78	2	-78T	-78TG	-78TH	C

Size (mm)		Code (4139)			
Nominal diameter	Pitch	Class 6H	Class 6G	Class 4H	Type
M80	1.5	-80R	-80RG	-80RH	C
	2	-80T	-80TG	-80TH	C
	3	-80V	-80VG	-80VH	C
	4	-80X	-80XG	-80XH	C
	6	-80O	-80OG	-80OH	C
M82	2	-82T	-82TG	-82TH	C
M85	2	-85T	-85TG	-85TH	C
	3	-85V	-85VG	-85VH	C
	4	-85X	-85XG	-85XH	C
	6	-85O	-85OG	-85OH	C
M90	2	-90T	-90TG	-90TH	C
	3	-90V	-90VG	-90VH	C
	4	-90X	-90XG	-90XH	C
	6	-90O	-90OG	-90OH	C
M95	2	-95T	-95TG	-95TH	C
	3	-95V	-95VG	-95VH	C
	4	-95X	-95XG	-95XH	C
	6	-95O	-95OG	-95OH	C
M100	2	-100T	-100TG	-100TH	C
	3	-100V	-100VG	-100VH	C
	4	-100X	-100XG	-100XH	C
	6	-100O	-100OG	-100OH	C
M105	2	-105T	-105TG	-105TH	D
	3	-105V	-105VG	-105VH	D
	4	-105X	-105XG	-105XH	D
	6	-105O	-105OG	-105OH	D
M110	2	-110T	-110TG	-110TH	D
	3	-110V	-110VG	-110VH	D
	4	-110X	-110XG	-110XH	D
	6	-110O	-110OG	-110OH	D
M115	2	-115T	-115TG	-115TH	D
	3	-115V	-115VG	-115VH	D
	4	-115X	-115XG	-115XH	D
	6	-115O	-115OG	-115OH	D
M120	2	-120T	-120TG	-120TH	D
	3	-120V	-120VG	-120VH	D
	4	-120X	-120XG	-120XH	D
	6	-120O	-120OG	-120OH	D