

- Standard ISO1502
- Material: OHNS (Oil Hardened Non-shrinking Steel), stable dimension and wear resistance
- Hardness HRC60-62
- Supplied with manufacturer inspection certificate (except gages larger than M100)



4632-10Q



4632-10QN

* Code example:
"1AH" stands for "4632-1AH"

Size(mm)		Code (4632) *					
Nominal diameter	Pitch	Class 6g		Class 6e		Class 6h	
		GO	NOGO	GO	NOGO	GO	NOGO
M1	0.2	—	—	—	—	-1AH	-1AHN
M1.2	0.2	—	—	—	—	-1D2AH	-1D2AHN
M1.4	0.2	—	—	—	—	-1D4AH	-1D4AHN
M1.6	0.2	-1D6A	-1D6AN	—	—	-1D6AH	-1D6AHN
M1.8	0.2	-1D8A	-1D8AN	—	—	-1D8AH	-1D8AHN
M2	0.2	-2A	-2AN	—	—	-2AH	-2AHN
	0.25	-2B	-2BN	—	—	-2BH	-2BHN
M2.2	0.25	-2D2B	-2D2BN	—	—	-2D2BH	-2D2BHN
M2.5	0.2	-2D5A	-2D5AN	—	—	-2D5AH	-2D5AHN
	0.25	-2D5B	-2D5BN	—	—	-2D5BH	-2D5BHN
	0.35	-2D5D	-2D5DN	—	—	—	—
M3	0.25	-3B	-3BN	—	—	-3BH	-3BHN
	0.35	-3D	-3DN	-3DE	-3DEN	-3DH	-3DHN
M3.5	0.25	-3D5B	-3D5BN	—	—	-3D5BH	-3D5BHN
	0.35	-3D5D	-3D5DN	—	—	-3D5DH	-3D5DHN
	0.5	-3D5G	-3D5GN	—	—	—	—
M4	0.25	-4B	-4BN	—	—	-4BH	-4BHN
	0.35	-4D	-4DN	—	—	-4DH	-4DHN
	0.5	-4G	-4GN	-4GE	-4GEN	-4GH	-4GHN
M4.5	0.35	-4D5D	-4D5DN	—	—	—	—
	0.5	-4D5G	-4D5GN	-4D5GE	-4D5GEN	—	—
M5	0.25	-5B	-5BN	—	—	-5BH	-5BHN
	0.35	-5D	-5DN	—	—	—	—
	0.5	-5G	-5GN	-5GE	-5GEN	-5GH	-5GHN
	0.75	-5L	-5LN	—	—	-5LH	-5LHN
M5.5	0.5	-5D5G	-5D5GN	—	—	—	—
M6	0.25	-6B	-6BN	—	—	-6BH	-6BHN
	0.35	-6D	-6DN	—	—	—	—
	0.5	-6G	-6GN	-6GE	-6GEN	-6GH	-6GHN
	0.75	-6L	-6LN	-6LE	-6LEN	-6LH	-6LHN
M6.5	0.5	-6D5G	-6D5GN	—	—	—	—
M7	0.35	-7D	-7DN	—	—	—	—
	0.5	-7G	-7GN	-7GE	-7GEN	-7GH	-7GHN
	0.75	-7L	-7LN	-7LE	-7LEN	-7LH	-7LHN
M7.5	0.5	-7D5G	-7D5GN	—	—	—	—
M8	0.35	-8D	-8DN	—	—	—	—

Size(mm)		Code (4632) *					
Nominal diameter	Pitch	Class 6g		Class 6e		Class 6h	
		GO	NOGO	GO	NOGO	GO	NOGO
M8	0.5	-8G	-8GN	-8GE	-8GEN	-8GH	-8GHN
	0.75	-8L	-8LN	-8LE	-8LEN	-8LH	-8LHN
	1	-8P	-8PN	-8PE	-8PEN	-8PH	-8PHN
M8.5	0.5	-8D5G	-8D5GN	—	—	—	—
M9	0.35	-9D	-9DN	—	—	—	—
	0.5	-9G	-9GN	-9GE	-9GEN	-9GH	-9GHN
	0.75	-9L	-9LN	-9LE	-9LEN	-9LH	-9LHN
M10	1	-9P	-9PN	-9PE	-9PEN	-9PH	-9PHN
	0.35	-10D	-10DN	—	—	—	—
	0.5	-10G	-10GN	-10GE	-10GEN	-10GH	-10GHN
	0.75	-10L	-10LN	-10LE	-10LEN	-10LH	-10LHN
M11	1	-10P	-10PN	-10PE	-10PEN	-10PH	-10PHN
	1.25	-10Q	-10QN	-10QE	-10QEN	-10QH	-10QHN
	0.5	-11G	-11GN	-11GE	-11GEN	-11GH	-11GHN
M12	0.75	-11L	-11LN	-11LE	-11LEN	-11LH	-11LHN
	1	-11P	-11PN	-11PE	-11PEN	-11PH	-11PHN
	0.5	-12G	-12GN	-12GE	-12GEN	-12GH	-12GHN
	0.75	-12L	-12LN	-12LE	-12LEN	-12LH	-12LHN
M13	1	-12P	-12PN	-12PE	-12PEN	-12PH	-12PHN
	1.25	-12Q	-12QN	-12QE	-12QEN	-12QH	-12QHN
	1.5	-12R	-12RN	-12RE	-12REN	-12RH	-12RHN
M14	0.5	-13G	-13GN	-13GE	-13GEN	-13GH	-13GHN
	0.75	-13L	-13LN	-13LE	-13LEN	-13LH	-13LHN
	1	-13P	-13PN	-13PE	-13PEN	-13PH	-13PHN
	1.5	-13R	-13RN	-13RE	-13REN	-13RH	-13RHN
M15	0.5	-14G	-14GN	-14GE	-14GEN	-14GH	-14GHN
	0.75	-14L	-14LN	-14LE	-14LEN	-14LH	-14LHN
	1	-14P	-14PN	-14PE	-14PEN	-14PH	-14PHN
	1.25	-14Q	-14QN	-14QE	-14QEN	-14QH	-14QHN
	1.5	-14R	-14RN	-14RE	-14REN	-14RH	-14RHN
M16	0.5	-15G	-15GN	-15GE	-15GEN	-15GH	-15GHN
	0.75	-15L	-15LN	-15LE	-15LEN	-15LH	-15LHN
	1	-15P	-15PN	-15PE	-15PEN	-15PH	-15PHN
M17	1.5	-15R	-15RN	-15RE	-15REN	-15RH	-15RHN
	0.5	-16G	-16GN	-16GE	-16GEN	-16GH	-16GHN
M18	0.75	-16L	-16LN	-16LE	-16LEN	-16LH	-16LHN

Continued from previous page

Size(mm)		Code (4632) *					
		Class 6g		Class 6e		Class 6h	
Nominal diameter	Pitch	GO	NOGO	GO	NOGO	GO	NOGO
M16	1	-16P	-16PN	-16PE	-16PEN	-16PH	-16PHN
	1.25	-16Q	-16QN	—	—	—	—
	1.5	-16R	-16RN	-16RE	-16REN	-16RH	-16RHN
M17	0.5	-17G	-17GN	-17GE	-17GEN	-17GH	-17GHN
	0.75	-17L	-17LN	-17LE	-17LEN	-17LH	-17LHN
	1	-17P	-17PN	-17PE	-17PEN	-17PH	-17PHN
M18	1.5	-17R	-17RN	-17RE	-17REN	-17RH	-17RHN
	0.5	-18G	-18GN	—	—	-18GH	-18GHN
	0.75	-18L	-18LN	-18LE	-18LEN	-18LH	-18LHN
	1	-18P	-18PN	-18PE	-18PEN	-18PH	-18PHN
	1.25	-18Q	-18QN	—	—	—	—
	1.5	-18R	-18RN	-18RE	-18REN	-18RH	-18RHN
M19	2	-18T	-18TN	-18TE	-18TEN	-18TH	-18THN
	0.5	-19G	-19GN	—	—	-19GH	-19GHN
	0.75	-19L	-19LN	-19LE	-19LEN	-19LH	-19LHN
	1	-19P	-19PN	-19PE	-19PEN	-19PH	-19PHN
M20	1.5	-19R	-19RN	—	—	—	—
	0.5	-20G	-20GN	—	—	-20GH	-20GHN
	0.75	-20L	-20LN	-20LE	-20LEN	-20LH	-20LHN
	1	-20P	-20PN	-20PE	-20PEN	-20PH	-20PHN
	1.25	-20Q	-20QN	—	—	—	—
	1.5	-20R	-20RN	-20RE	-20REN	-20RH	-20RHN
M21	2	-20T	-20TN	-20TE	-20TEN	-20TH	-20THN
	0.5	-21G	-21GN	—	—	—	—
	0.75	-21L	-21LN	—	—	—	—
	1	-21P	-21PN	-21PE	-21PEN	-21PH	-21PHN
M22	1.5	-21R	-21RN	—	—	—	—
	0.5	-22G	-22GN	—	—	—	—
	0.75	-22L	-22LN	—	—	—	—
	1	-22P	-22PN	-22PE	-22PEN	-22PH	-22PHN
	1.25	-22Q	-22QN	—	—	—	—
	1.5	-22R	-22RN	-22RE	-22REN	-22RH	-22RHN
M23	2	-22T	-22TN	-22TE	-22TEN	-22TH	-22THN
	0.5	-23G	-23GN	—	—	—	—
	0.75	-23L	-23LN	—	—	—	—
M24	1	-23P	-23PN	-23PE	-23PEN	-23PH	-23PHN
	0.5	-24G	-24GN	—	—	—	—
	0.75	-24L	-24LN	—	—	-24LH	-24LHN
	1	-24P	-24PN	-24PE	-24PEN	-24PH	-24PHN
	1.25	-24Q	-24QN	—	—	—	—
	1.5	-24R	-24RN	-24RE	-24REN	-24RH	-24RHN
M25	2	-24T	-24TN	-24TE	-24TEN	-24TH	-24THN
	0.5	-25G	-25GN	—	—	—	—

Size(mm)		Code (4632) *					
		Class 6g		Class 6e		Class 6h	
Nominal diameter	Pitch	GO	NOGO	GO	NOGO	GO	NOGO
M25	0.75	-25L	-25LN	—	—	-25LH	-25LHN
	1	-25P	-25PN	-25PE	-25PEN	-25PH	-25PHN
	1.5	-25R	-25RN	-25RE	-25REN	-25RH	-25RHN
	2	-25T	-25TN	-25TE	-25TEN	-25TH	-25THN
M26	0.5	-26G	-26GN	—	—	—	—
	0.75	-26L	-26LN	—	—	-26LH	-26LHN
	1	-26P	-26PN	-26PE	-26PEN	-26PH	-26PHN
	1.5	-26R	-26RN	-26RE	-26REN	-26RH	-26RHN
M27	2	-26T	-26TN	-26TE	-26TEN	-26TH	-26THN
	0.5	-27G	-27GN	—	—	—	—
	0.75	-27L	-27LN	—	—	—	—
	1	-27P	-27PN	-27PE	-27PEN	-27PH	-27PHN
M28	1.5	-27R	-27RN	-27RE	-27REN	-27RH	-27RHN
	2	-27T	-27TN	-27TE	-27TEN	-27TH	-27THN
	0.5	-28G	-28GN	—	—	—	—
	0.75	-28L	-28LN	—	—	—	—
M29	1	-28P	-28PN	-28PE	-28PEN	-28PH	-28PHN
	1.5	-28R	-28RN	-28RE	-28REN	-28RH	-28RHN
	2	-28T	-28TN	-28TE	-28TEN	-28TH	-28THN
	0.5	-29G	-29GN	—	—	—	—
M30	0.75	-29L	-29LN	—	—	—	—
	1	-29P	-29PN	—	—	—	—
	1.5	-30G	-30GN	—	—	—	—
	0.75	-30L	-30LN	-30LE	-30LEN	-30LH	-30LHN
M31	1	-30P	-30PN	-30PE	-30PEN	-30PH	-30PHN
	1.5	-30R	-30RN	-30RE	-30REN	-30RH	-30RHN
	2	-30T	-30TN	-30TE	-30TEN	-30TH	-30THN
	3	-30V	-30VN	—	—	—	—
M32	0.5	-31G	-31GN	—	—	—	—
	0.75	-31L	-31LN	—	—	—	—
M33	0.5	-32G	-32GN	—	—	—	—
	0.75	-32L	-32LN	—	—	—	—
	1	-32P	-32PN	-32PE	-32PEN	-32PH	-32PHN
	1.5	-32R	-32RN	-32RE	-32REN	-32RH	-32RHN
M34	2	-32T	-32TN	-32TE	-32TEN	-32TH	-32THN
	0.5	-33G	-33GN	—	—	—	—
	0.75	-33L	-33LN	—	—	—	—
	1	-33P	-33PN	-33PE	-33PEN	-33PH	-33PHN
M34	1.5	-33R	-33RN	-33RE	-33REN	-33RH	-33RHN
	2	-33T	-33TN	-33TE	-33TEN	-33TH	-33THN
	3	-33V	-33VN	—	—	—	—
M34	0.5	-34G	-34GN	—	—	—	—
	0.75	-34L	-34LN	—	—	—	—

Size(mm)		Code (4632) *					
		Class 6g		Class 6e		Class 6h	
Nominal diameter	Pitch	GO	NOGO	GO	NOGO	GO	NOGO
M34	1	-34P	-34PN	-34PE	-34PEN	-34PH	-34PHN
	1.5	-34R	-34RN	-34RE	-34REN	-34RH	-34RHN
	2	-34T	-34TN	—	—	—	—
M35	0.5	-35G	-35GN	—	—	—	—
	0.75	-35L	-35LN	—	—	—	—
	1	-35P	-35PN	-35PE	-35PEN	-35PH	-35PHN
	1.5	-35R	-35RN	-35RE	-35REN	-35RH	-35RHN
	2	-35T	-35TN	—	—	—	—
M36	0.5	-36G	-36GN	—	—	—	—
	0.75	-36L	-36LN	—	—	—	—
	1	-36P	-36PN	-36PE	-36PEN	-36PH	-36PHN
	1.5	-36R	-36RN	-36RE	-36REN	-36RH	-36RHN
	2	-36T	-36TN	-36TE	-36TEN	-36TH	-36THN
M37	0.5	-37G	-37GN	—	—	—	—
	0.75	-37L	-37LN	—	—	—	—
	1	-37P	-37PN	-37PE	-37PEN	-37PH	-37PHN
M38	0.5	-38G	-38GN	—	—	—	—
	0.75	-38L	-38LN	—	—	—	—
	1	-38P	-38PN	-38PE	-38PEN	-38PH	-38PHN
	1.5	-38R	-38RN	-38RE	-38REN	-38RH	-38RHN
M39	0.5	-39G	-39GN	—	—	—	—
	0.75	-39L	-39LN	—	—	—	—
	1	-39P	-39PN	—	—	—	—
	1.5	-39R	-39RN	-39RE	-39REN	-39RH	-39RHN
	2	-39T	-39TN	-39TE	-39TEN	-39TH	-39THN
	3	-39V	-39VN	—	—	—	—
M40	0.5	-40G	-40GN	—	—	—	—
	0.75	-40L	-40LN	—	—	—	—
	1	-40P	-40PN	-40PE	-40PEN	-40PH	-40PHN
	1.5	-40R	-40RN	-40RE	-40REN	-40RH	-40RHN
	2	-40T	-40TN	-40TE	-40TEN	-40TH	-40THN
	3	-40V	-40VN	—	—	—	—
M42	1	-42P	-42PN	-42PE	-42PEN	-42PH	-42PHN
	1.5	-42R	-42RN	-42RE	-42REN	-42RH	-42RHN
	2	-42T	-42TN	-42TE	-42TEN	-42TH	-42THN
	3	-42V	-42VN	—	—	—	—
M45	1	-45P	-45PN	-45PE	-45PEN	-45PH	-45PHN
	1.5	-45R	-45RN	-45RE	-45REN	-45RH	-45RHN
	2	-45T	-45TN	-45TE	-45TEN	-45TH	-45THN
	3	-45V	-45VN	—	—	—	—
M48	1	-48P	-48PN	-48PE	-48PEN	-48PH	-48PHN
	1.5	-48R	-48RN	-48RE	-48REN	-48RH	-48RHN

Size(mm)		Code (4632) *					
		Class 6g		Class 6e		Class 6h	
Nominal diameter	Pitch	GO	NOGO	GO	NOGO	GO	NOGO
M48	2	-48T	-48TN	-48TE	-48TEN	-48TH	-48THN
	3	-48V	-48VN	—	—	—	—
M50	1	-50P	-50PN	-50PE	-50PEN	-50PH	-50PHN
	1.5	-50R	-50RN	-50RE	-50REN	-50RH	-50RHN
	2	-50T	-50TN	-50TE	-50TEN	-50TH	-50THN
M52	3	-50V	-50VN	—	—	—	—
	1	-52P	-52PN	-52PE	-52PEN	-52PH	-52PHN
	1.5	-52R	-52RN	-52RE	-52REN	-52RH	-52RHN
	2	-52T	-52TN	-52TE	-52TEN	-52TH	-52THN
M55	3	-52V	-52VN	—	—	—	—
	4	-52X	-52XN	—	—	—	—
	1	-55P	-55PN	-55PE	-55PEN	-55PH	-55PHN
	1.5	-55R	-55RN	-55RE	-55REN	-55RH	-55RHN
M56	2	-55T	-55TN	-55TE	-55TEN	-55TH	-55THN
	3	-55V	-55VN	—	—	—	—
	4	-55X	-55XN	—	—	—	—
M58	1	-56P	-56PN	-56PE	-56PEN	-56PH	-56PHN
	1.5	-56R	-56RN	-56RE	-56REN	-56RH	-56RHN
	2	-56T	-56TN	-56TE	-56TEN	-56TH	-56THN
	3	-56V	-56VN	—	—	—	—
M60	4	-56X	-56XN	—	—	—	—
	1	-58P	-58PN	-58PE	-58PEN	-58PH	-58PHN
	1.5	-58R	-58RN	-58RE	-58REN	-58RH	-58RHN
	2	-58T	-58TN	-58TE	-58TEN	-58TH	-58THN
M62	3	-58V	-58VN	—	—	—	—
	4	-58X	-58XN	—	—	—	—
	1	-60P	-60PN	-60PE	-60PEN	-60PH	-60PHN
	1.5	-60R	-60RN	-60RE	-60REN	-60RH	-60RHN
M64	2	-60T	-60TN	-60TE	-60TEN	-60TH	-60THN
	3	-60V	-60VN	—	—	—	—
	4	-60X	-60XN	—	—	—	—
	1	-62P	-62PN	—	—	—	—
M65	1.5	-62R	-62RN	-62RE	-62REN	-62RH	-62RHN
	2	-62T	-62TN	-62TE	-62TEN	-62TH	-62THN
	3	-62V	-62VN	—	—	—	—
	4	-62X	-62XN	—	—	—	—
M64	1	-64P	-64PN	—	—	—	—
	1.5	-64R	-64RN	-64RE	-64REN	-64RH	-64RHN
	2	-64T	-64TN	-64TE	-64TEN	-64TH	-64THN
	3	-64V	-64VN	—	—	—	—
M65	4	-64X	-64XN	—	—	—	—
	1	-65P	-65PN	—	—	—	—
M65	1.5	-65R	-65RN	-65RE	-65REN	-65RH	-65RHN

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Size(mm)		Code (4632) *					
		Class 6g		Class 6e		Class 6h	
Nominal diameter	Pitch	GO	NOGO	GO	NOGO	GO	NOGO
M65	2	-65T	-65TN	-65TE	-65TEN	-65TH	-65THN
	3	-65V	-65VN	—	—	—	—
	4	-65X	-65XN	—	—	—	—
M68	1	-68P	-68PN	—	—	—	—
	1.5	-68R	-68RN	-68RE	-68REN	-68RH	-68RHN
	2	-68T	-68TN	—	—	—	—
	3	-68V	-68VN	—	—	—	—
	4	-68X	-68XN	—	—	—	—
M70	1	-70P	-70PN	—	—	—	—
	1.5	-70R	-70RN	-70RE	-70REN	-70RH	-70RHN
	2	-70T	-70TN	—	—	—	—
	3	-70V	-70VN	—	—	—	—
	4	-70X	-70XN	—	—	—	—
	6	-70O	-70ON	—	—	—	—
M72	1	-72P	-72PN	—	—	—	—
	1.5	-72R	-72RN	-72RE	-72REN	-72RH	-72RHN
	2	-72T	-72TN	—	—	—	—
	3	-72V	-72VN	—	—	—	—
	4	-72X	-72XN	—	—	—	—
	6	-72O	-72ON	—	—	—	—
M75	1	-75P	-75PN	—	—	—	—
	1.5	-75R	-75RN	-75RE	-75REN	-75RH	-75RHN
	2	-75T	-75TN	—	—	—	—
	3	-75V	-75VN	—	—	—	—
	4	-75X	-75XN	—	—	—	—
M76	1	-76P	-76PN	—	—	—	—
	1.5	-76R	-76RN	—	—	—	—
	2	-76T	-76TN	—	—	—	—
	3	-76V	-76VN	—	—	—	—
	4	-76X	-76XN	—	—	—	—
	6	-76O	-76ON	—	—	—	—
M78	1	-78P	-78PN	—	—	—	—
	1.5	-78R	-78RN	-78RE	-78REN	-78RH	-78RHN
	2	-78T	-78TN	—	—	—	—
M80	1	-80P	-80PN	—	—	—	—
	1.5	-80R	-80RN	-80RE	-80REN	-80RH	-80RHN
	2	-80T	-80TN	—	—	—	—
	3	-80V	-80VN	—	—	—	—
	4	-80X	-80XN	—	—	—	—
	6	-80O	-80ON	—	—	—	—
M82	1.5	-82R	-82RN	-82RE	-82REN	-82RH	-82RHN
	2	-82T	-82TN	—	—	—	—
M85	1.5	-85R	-85RN	-85RE	-85REN	-85RH	-85RHN

Size(mm)		Code (4632) *	
		Class 6g	
Nominal diameter	Pitch	GO	NOGO
M85	2	-85T	-85TN
	3	-85V	-85VN
	4	-85X	-85XN
	6	-85O	-85ON
M88	1.5	-88R	-88RN
	2	-88T	-88TN
M90	1.5	-90R	-90RN
	2	-90T	-90TN
	3	-90V	-90VN
	4	-90X	-90XN
M92	6	-90O	-90ON
	1.5	-92R	-92RN
M95	2	-92T	-92TN
	1.5	-95R	-95RN
	2	-95T	-95TN
	3	-95V	-95VN
	4	-95X	-95XN
	6	-95O	-95ON
M98	1.5	-98R	-98RN
	2	-98T	-98TN
M100	1.5	-100R	-100RN
	2	-100T	-100TN
	3	-100V	-100VN
	4	-100X	-100XN
M102	6	-100O	-100ON
	1.5	-102R	-102RN
M105	2	-102T	-102TN
	1.5	-105R	-105RN
	2	-105T	-105TN
	3	-105V	-105VN
M108	4	-105X	-105XN
	1.5	-108R	-108RN
M110	2	-108T	-108TN
	1.5	-110R	-110RN
	2	-110T	-110TN
	3	-110V	-110VN
M112	4	-110X	-110XN
	1.5	-112R	-112RN
M115	2	-112T	-112TN
	1.5	-115R	-115RN
	2	-115T	-115TN
	3	-115V	-115VN
M118	4	-115X	-115XN

Size(mm)		Code (4632) *	
		Class 6g	
Nominal diameter	Pitch	GO	NOGO
M118	1.5	-118R	-118RN
	2	-118T	-118TN
M120	1.5	-120R	-120RN
	2	-120T	-120TN
	3	-120V	-120VN
	4	-120X	-120XN
M122	1.5	-122R	-122RN
	2	-122T	-122TN
M125	1.5	-125R	-125RN
	2	-125T	-125TN
	3	-125V	-125VN
	4	-125X	-125XN
M128	1.5	-128R	-128RN
	2	-128T	-128TN
M130	1.5	-130R	-130RN
	2	-130T	-130TN
	3	-130V	-130VN
	4	-130X	-130XN
M132	1.5	-132R	-132RN
	2	-132T	-132TN
M135	1.5	-135R	-135RN
	2	-135T	-135TN
	3	-135V	-135VN
	4	-135X	-135XN
M138	1.5	-138R	-138RN
	2	-138T	-138TN
M140	1.5	-140R	-140RN
	2	-140T	-140TN
	3	-140V	-140VN
	4	-140X	-140XN
M142	1.5	-142R	-142RN
	2	-142T	-142TN
M145	1.5	-145R	-145RN
	2	-145T	-145TN
	3	-145V	-145VN
	4	-145X	-145XN
M148	1.5	-148R	-148RN
	2	-148T	-148TN
M150	1.5	-150R	-150RN
	2	-150T	-150TN
	3	-150V	-150VN
	4	-150X	-150XN