

## 自來水用戶用水設備引用國家標準總號及名稱

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※本表僅供參考，如有符合國際標準或國家標準之用戶用水設備未納入本表，申請人或相關利害關係人可提供相應證明文件予自來水事業據以辦理審查，並請同步提供相關資料予本署，俾利更新本表。

材質或類別	CNS 總號及類號	名稱	備註
聚乙烯塑膠 Polyethylene (PE) pipes	CNS 2456-1 K3012-1	壓力下給水、排水及排污用塑膠配管系統－聚乙烯(PE)－ 第 1 部：通則 Plastics piping systems for water supply and for drainage and sewerage under pressure – Polyethylene (PE) – Part 1: General	
	CNS 2456-2 K3012-2	壓力下給水、排水及排污用塑膠配管系統－聚乙烯(PE)－ 第 2 部：管 Plastics piping systems for water supply and for drainage and sewerage under pressure – Polyethylene (PE) – Part 2: Pipes	
	CNS 2456-3 K3012-3	壓力下給水、排水及排污用塑膠配管系統－聚乙烯(PE)－ 第 3 部：管件 Plastics piping systems for water supply and for drainage and sewerage under pressure – Polyethylene (PE) – Part 3: Fittings	

	CNS 2456-5 K3012-5	壓力下給水、排水及排污用塑膠配管系統－聚乙烯(PE)－ 第 5 部：系統適合度 Plastics piping systems for water supply and for drainage and sewerage under pressure – Polyethylene (PE) – Part 5: Fitness for purpose of the system	
聚氯乙稀塑膠 Polyvinyl Chloride	CNS 2334 K3011	自來水用硬質聚氯乙稀塑膠管件 Unplasticized polyvinyl chloride (PVC-U) pipe fittings for water supply	
	CNS 4053-1 K3033-1	自來水用硬質聚氯乙稀塑膠管 Unplasticized polyvinyl chloride pipes for water supply	
	CNS 11774 A2201	自來水用內襯聚氯乙稀塑膠硬質管之鋼管 Steel Pipes Lining with Rigid Polyvinyl Chloride Pipe for Water Works	
	CNS 11775 A3250	自來水用內襯聚氯乙稀塑膠硬質管之鋼管檢驗法 Method of Test for Rigid Polyvinyl Chloride Pipe Lining of Steel Pipes for	檢驗 法
聚乙烯夾鋁塑膠 Polyethylene-Aluminum	CNS 13156 K3101	自來水用聚乙烯夾鋁塑膠管 Polyethylene - aluminum - polyethylene pipes for water works	

內襯聚乙烯之聚氯乙烯塑膠	CNS 13496 K3107	自來水用內襯聚乙烯之聚氯乙烯塑膠硬質管 Unplasticized polyvinyl chloride pipes with polyethylene lining for water works	
丙烯月青 - 丁二烯 - 苯乙烯 (ABS) 塑膠 Acrylonitrile- Butadiene-Styrene (ABS) Plastic	CNS 13158 K3102	自來水用丙烯月青 - 丁二烯 - 苯乙烯 (ABS) 塑膠管 Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipes for Water Works	
	CNS 13159 K61002	自來水用丙烯月青 - 丁二烯 - 苯乙烯 (ABS) 塑膠管檢驗法 Method of Test for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipes for Water Works	檢驗法
	CNS 13346 K3104	自來水用丙烯月青 - 丁二烯 - 苯乙烯 (ABS) 塑膠管接頭配件 Acrylonitrile - butadiene - Styrene (ABS) Plastic Fittings for Water Works	
	CNS 13347 K61017	自來水用丙烯月青 - 丁二烯 - 苯乙烯 (ABS) 塑膠管接頭配件檢驗法 Method of Test for Acrylonitrile - Butadiene - Styrene (ABS) Plastic Fittings for Water Works	檢驗法
聚丁烯塑膠 Polybutylene (PB)	CNS 7046-1 K3049-1	冷熱水裝置用塑膠管配管系統 - 聚丁烯(PB) - 第1部：通則 Plastics piping systems for hot and cold water	

plastics		installations - Polybutene (PB) - Part 1: General	
	CNS 7046-2 K3049-2	冷熱水裝置用塑膠管配管系統－聚丁烯(PB)－第2部：管 Plastics piping systems for hot and cold water installations - Polybutene (PB) - Part 2: Pipes	
	CNS 7046-3 K3049-3	冷熱水裝置用塑膠管配管系統－聚丁烯(PB)－第3部：管件 Plastics piping systems for hot and cold water installations - Polybutene (PB) - Part 3: Fittings	
	CNS 7046-5 K3049-5	冷熱水裝置用塑膠管配管系統－聚丁烯(PB)－第5部：系統 適合度 Plastics piping systems for hot and cold water installations - Polypropylene (PB) - Part 5: Fitness for purpose of the system	
	CNS 7046-7 K3049-7	冷熱水用聚丁烯塑膠配管系統－第7部：符合性評鑑之指導 Polybutylene (PB) plastics piping systems for hot and cold water installations - Part 7: Guidance for the assessment of conformity	
玻璃纖維強化塑膠 Glass-fiber reinforced plastic	CNS 11648 K3081	自來水用玻璃纖維強化塑膠壓力管 Glass-fiber reinforced plastic pipe for water work	
碳鋼鋼管	CNS 4626	壓力配管用碳鋼鋼管	

Carbon steel	G3111	Carbon steel pipes for pressure service	
	CNS 5804 G3120	高溫配管用碳鋼鋼管 Carbon Steel Pipes for High Temperature Service	
	CNS 6335 G3126	高壓配管用碳鋼鋼管 Carbon steel pipes for high pressure service	
	CNS 6445 G3127	配管用碳鋼鋼管 Carbon steel pipes for ordinary piping	
	CNS 6447 G3128	配管用電弧銲碳鋼鋼管 Arc Welded Carbon Steel	
鎳鉻鐵合金管	CNS 10003 G3209	配管用無縫鎳鉻鐵合金管 Seamless of Nickel-Chromium-Iron Alloy pipes for Piping	
合金鋼鋼管	CNS 5806 G3121	配管用合金鋼鋼管 Alloy Steel Pipes	
不銹鋼 stainless steel	CNS 15604 G3276	自來水用不銹鋼波狀管 Corrugated stainless steel tubes for water supply	
	CNS 6331 G3124	配管用不銹鋼鋼管 Stainless steel pipes	
	CNS 13392 G3258	一般配管用不銹鋼鋼管 Light gauge stainless steel tubes for ordinary	

		pipng	
	CNS 13517 G3259	配管用銲接大口徑不銹鋼鋼管 Large diameter welded stainless steel pipes	
	CNS 13635 B5115	一般配管用鋼製對接銲接式管件 Steel Butt-welding Pipe Fittings for Ordinary Use	
	CNS 13636 B5116	配管用鋼製對接銲接式管件 Steel Butt-welding Pipe Fittings	
	CNS 13637 B5117	配管用鋼板製對接銲接式管件 Steel Plate Butt-welding Pipe Fittings	
	CNS 14645 B2811	一般配管用不銹鋼鋼管接頭 Light gauge stainless steel pipe fittings for ordinary piping	
鋼管 Steel	CNS 6333 G3125	低溫配管用鋼管 Steel Pipes for Low Temperature Service	
	CNS 15754 K3132	建築物內污水排放塑膠配管系統－聚乙烯(PE) Plastics piping systems for soil and waste discharge inside buildings - Polyethylene (PE)	
鋼管內襯水泥砂漿 Mortar Lining	CNS 11772 A2200	自來水用鋼管內襯水泥砂漿 Mortar Lining of Steel Pipes for Water Works	
		自來水用鋼管內襯水泥砂漿檢驗法	檢驗

		Method of Test for Mortar Lining of Steel Pipes for Water Works	法
橡膠 Rubber	CNS 10774 K4080	自來水管件用橡膠製品 Rubber goods for water works	
聚丙烯(PP) Polypropylene (PP)	CNS 16016-1 K3139-1	冷熱水裝置用塑膠管配管系統－聚丙烯(PP)－第1部：通則 Plastics piping systems for hot and cold water installations - Polypropylene (PP) - Part 1: General	
	CNS 16016-2 K3139-2	冷熱水裝置用塑膠管配管系統－聚丙烯(PP)－第2部：管 Plastics piping systems for hot and cold water installations - Polypropylene (PP) - Part 2: Pipes	
	CNS 16016-3 K3139-3	冷熱水裝置用塑膠管配管系統－聚丙烯(PP)－第3部：管件 Plastics piping systems for hot and cold water installations - Polypropylene (PP) - Part 3: Fittings	
	CNS 16016-5 K3139-5	冷熱水裝置用塑膠管配管系統－聚丙烯(PP)－第5部：系統適合度 Plastics piping systems for hot and cold water installations - Polypropylene (PP) - Part 5: Fitness for purpose of the system	

	CNS 16016-7 K3139-7	冷熱水裝置用塑膠管配管系統－聚丙烯(PP)－第7部：符合性評鑑指引 Plastics piping systems for hot and cold water installations - Polypropylene (PP) - Part 7: Guidance for the assessment of conformity	
建築物內冷熱水裝置用多層管配管系統 Multilayer piping systems for hot and cold	CNS 21003-1 K3140-1	建築物內冷熱水裝置用多層管配管系統－第1部：通則 Multilayer piping systems for hot and cold water installations inside buildings - Part 1: General	
	CNS 21003-2 K3140-2	建築物內冷熱水裝置用多層管配管系統－第2部：管 Multilayer piping systems for hot and cold water installations inside buildings - Part 2: Pipes	
	CNS 21003-3 K3140-3	建築物內冷熱水裝置用多層管配管系統－第3部：管件 Multilayer piping systems for hot and cold water installations inside buildings - Part 3: Fittings	
建築物內冷熱水裝置用多層管配管系統 Multilayer piping systems for hot and cold	CNS 21003-5 K3140-5	建築物內冷熱水裝置用多層管配管系統－第5部：系統適合度 Multilayer piping systems for hot and cold water installations inside buildings - Part 5: Fitness for purpose of the system	
	CNS 21003-7	建築物內冷熱水裝置用多層管配管系統－第7部：符合性評	

	K3140-7	鑑指引 Multilayer piping systems for hot and cold water installations inside buildings – Part 7: Guidance for the assessment of conformity	
冷熱水輸送交連聚乙烯管  Crosslinked polyethylene (PE-X) pipe for hot and cold water conveyance	CNS 15317-1 K3128-1	冷熱水輸送用交連聚乙烯管－第1部：通則 Crosslinked polyethylene (PE-X) pipe for hot and cold water conveyance – Part 1: General	
	CNS 15317-2 K3128-2	冷熱水輸送用交連聚乙烯管－第2部：管 Crosslinked polyethylene (PE-X) pipe for hot and cold water conveyance – Part 2: Pipes	
	CNS 15317-3 K3128-3	冷熱水輸送用交連聚乙烯管－第3部：管件 Crosslinked polyethylene (PE-X) pipe for hot and cold water conveyance – Part 3: Fittings	
	CNS 15317-5 K3128-5	冷熱水輸送用交連聚乙烯管－第5部：系統適合度 Crosslinked polyethylene (PE-X) pipe for hot and cold water conveyance – Part 5: Fitness for purpose of the system	