

〔材料〕 標準材料寸法表 2

■ ステンレス鋼材料

種類	材料記号	形状	単位	標準寸法
オーステナイト系	SUS303	丸棒	D	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 26, 28, 30
オーステナイト系	SUS304	平鋼	t	3, 4, 5, 6, 8, 9, 10, 12, 14, 15, 16, 19, 20, 22, 25, 28, 30, 35, 40, 45, 50, 55, 60, 70
		角鋼	□	5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 19, 20, 22, 25, 28, 30, 32, 36, 38, 40, 45, 50, 60
		六角鋼	対辺H	8, 10, 14, 17, 19, 21, 22, 23, 24, 26, 29, 30, 32, 35, 36, 38, 41, 46
		丸鋼	D	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 28, 30, 32, 34, 35, 36, 38, 40, 42, 45, 46, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230
		鋼板	t	0.3, 0.4, 0.5, 0.6, 0.8, 1, 1.2, 1.5, 2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10, 12, 15, 20

■ 銅合金材料

種類	材料記号	形状	単位	標準寸法
黄銅板	C2801P	鋼板	t	0.1, 0.15, 0.2, 0.3, 0.4, 0.5, 0.8, 1, 1.2, 1.5, 1.6, 2, 2.3, 2.5, 3, 3.5, 4, 5, 6, 7, 8, 9, 10, 12, 15, 20, 25, 30, 40, 50
快削黄銅 (押出棒)	C3604BD	角鋼	□	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 28, 30, 32, 35, 36, 38, 40, 42, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100
		六角鋼	対辺H	5, 5.5, 6, 7, 8, 9, 5, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32, 34, 35, 36, 38, 40, 41, 42, 44, 45, 46, 50, 54, 55, 58, 60, 65, 70, 75, 80
		丸棒	D	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32, 33, 34, 35, 36, 38, 40, 42, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140, 145, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 270, 280, 300, 320, 350

■ アルミニウム合金材料

種類	材料記号	形状	単位	標準寸法
Al-Cu系合金	A2017	平鋼	t	0.5, 0.6, 0.8, 1, 1.2, 1.5, 1.6, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 15, 20, 25, 30, 40, 45, 50, 60, 70, 80, 90, 100
		丸棒	D	5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 280, 300
Al-Mg系合金	A5052	平鋼	t	0.4, 0.5, 0.6, 0.7, 0.8, 1, 1.2, 1.5, 1.6, 2, 3, 3.2, 4, 5, 6, 7, 8, 10, 12, 15, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 120, 130, 150, 160, 170, 180, 200
Al-Mg系合金	A5056	丸棒	D	5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 420
Al-Mg-Si系合金	A6063	角鋼	□	6, 8, 10, 12, 14, 15, 16, 18, 19, 20, 22, 25, 30, 32, 35, 40, 45, 50, 60, 70, 80, 100

■ 樹脂系材料

種類	材料記号	形状	単位	標準寸法
積層板	ベークライト	板	t	(0.5), (0.6), 0.8, 1, 1.2, 1.5, 1.6, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 15, 16, 20, 25, 30, 35, 40, 50 ()内 布板のみ
ポリアミド樹脂	ナイロン6・66	板	t	5, 10, 15, 20, 25, 30, 40, 50
		棒	D	6, 8, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100, 120, 140, 160, 180, 200
(MCナイロン)	MCナイロン	板	t	5, 7, 10, 12, 15, 20, 25, 30, 35, 40, 45, 50, 60, 70, 80, 90, 100, 110, 120
		棒	D	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 225, 250, 275, 300, 325, 350, 375, 400, 450, 500, 600
アセタール樹脂	ポリアセタール	板	t	5, 6, 8, 10, 12, 15, 20, 25, 30, 35, 40, 50, 60, 70, 80, 90, 100
		棒	D	4, 5, 6, 7, 8, 9, 10, 12, 12.5, 13, 15, 16, 17, 5, 20, 22, 5, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 100, 110, 120, (130), (140), 150, (160), (180), 200
一般用メタクリル樹脂板	アクリル	板	t	0.8, 1, 1.5, 2, 3, 4, 5, 6, 8, 10, 15, 20, 25, 30