

〔材料〕 標準材料寸法表 1

■一般鉄鋼材料

種類	材料記号	形状	単位	標準寸法
一般構造用 圧延鋼材	SS400	平鋼	t	6, 9, 12, 13, 14, 16, 19, 22, 25, 28, 30, 32, 35, 38, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105
		角鋼	□	9, 13, 16, 19, 22, 25, 32, 38, 44, 50, 65, 75, 90, 100
ミガキ棒鋼 (冷間引抜)	SS400D	平角棒	t	W幅
			2	6, 8, 10, 12, 16, 20
			3	6, 8, 9, 10, 12, 13, 16, 19, 22, 25, 32, 38, 50
			4	10, 13, 16, 19, 20, 22, 25, 32
			4.5	11, 13, 16, 19, 22, 25, 32, 38, 50
			5	8, 10, 13, 16, 19, 20, 22, 25, 30, 32, 38, 50
			6	9, 10, 13, 16, 19, 20, 22, 25, 32, 38, 44, 50, 60, 65, 75, 90, 100, 125
			8	10, 12, 13, 16, 19, 22, 25, 30, 32, 38
			9	12, 13, 16, 19, 22, 25, 32, 38, 44, 50, 60, 65, 75, 90, 100, 125
			10	13, 15, 16, 20, 22, 25, 30, 32, 38, 40, 50, 60, 65, 100
			12	16, 19, 22, 32, 38, 44, 45, 50, 60, 65, 75, 90, 100, 125
			16	19, 22, 25, 32, 38, 44, 50, 60, 65, 75, 90, 100, 125
			19	22, 25, 32, 38, 44, 50, 60, 65, 75, 90, 100, 125
			22	25, 32, 38, 44, 50, 60, 65, 75, 90, 100, 125
			25	32, 38, 44, 50, 60, 65, 75, 90, 100, 125
			30	50, 65, 75, 100, 125
			32	50, 65, 75, 100, 125
			38	50, 65, 75, 100, 125
		角鋼	□	2, 5, 3, 4, 4, 5, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 25, 28, 30, 32, 34, 35, 36, 38, 40, 42, 44, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 100, 110, 120, 130
		六角鋼	対辺H	3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 21, 22, 23, 24, 26, 27, 29, 30, 32, 35, 36, 38, 41, 46, 50, 54, 55, 58, 60, 63, 65, 67, 70, 71, 75, 77, 80, 85, 90, 95, 100, 115
		丸棒	D	2, 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, 31, 32, 33, 34, 35, 36, 37, 38, 40, 42, 43, 44, 45, 46, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 130, 140, 150, 160, 170, 180, 190, 200
冷間圧延鋼 鋼板	SPCC	鋼板	t	0.4, 0.5, 0.6, 0.7, 0.8, 1, 1.2, 1.6, 2, 2.3, 3, 2
熱間圧延鋼 鋼板	SPHC	鋼板	t	(1.2), 1.6, 2, 3, 2.6, 3.2, 4, 5
機械構造用 炭素鋼鋼材	S45C-D (ミガキ)	丸棒	D	2, 2.5, 3, 3.5, 4, 4.5, 6, 7, 8, 9, 9.5, 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, 44, 45, 46, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130
	S50C	平鋼	t	6, 9, 5, 12, 7, 13, 16, 19, 22, 25, 27, 32, 38, 45, 50, 55, 65, 75, 85, 95, 105, 115, 125, 135, 145, 155, (165), (175), (185), (205)
		角鋼	□	12, 7, 13, 16, 19, 25, 28, 32, 38, 44, 50, 55, 65, 75, 90, 100, 110, 120, 130, 155
炭素工具鋼 鋼材	SKS93	平鋼	t	2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 16, 19, 22, 25, 27, 32, 38, 43, 50, 53, 65, 75, 90, 105, 130, 155
	SKS93	角鋼	□	10, 13, 16, 19, 22, 25, 28, 32, 38, 45, 50, 55, 65, 75, 90, 105, 130, (155), (210)
	SK4-DG8	丸棒	D	2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 23, 24, 25, 26, 28, 30, 32, 36, 38, 40, 42, 45, 48, 50, 55, 60, 65, 70, 75, 80
合金工具鋼 鋼材	SKS3	平鋼	t	2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 16, 19, 22, 25, 27, 32, 38, 43, 50, 53, 65, 75, 90, 105, 130, 155, (160)
		角鋼	□	10, 13, 16, 19, 22, 25, 28, 32, 36, 38, 45, 50, 55, 65, 75, 90, 105, 130, (155), (210)
		丸棒	D	13, 16, 19, 22, 25, 28, 32, 38, 42, 46, 50, 55, 60, 65, 70, 80, 85, 90, 100, 110, 120, 130, 150, 160, 180
クロムモリブデン鋼 鋼材	SCM435	六角鋼	対辺H	6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 21, 22, 23, 24, 26, 27, 30, 32, 35, 36, 38, 41, 46, 50, 54, 55
		丸棒	D	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, 30, 32, 34, 35, 36, 38, 40, 42, 45, 46, 48, 50
硫黄及び硫黄 複合快削鋼鋼材	SUM24L	丸棒	D	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 23, 24, 25, 26, 28, 30, 32, 34, 35, 36, 38, 40
高炭素クロム 軸受鋼鋼材	SUJ2	丸棒	D	13, 16, 19, 22, 25, 28, (30), 32, (34), 36, 38, 42, (44), 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), (240), (250)