

보호관 및 절연관, HEAD

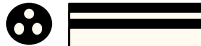
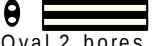
한생계기

(素線) (物理的) (通常) (選定) (考慮) (義學) (化學的) (苛酷) (有害性) (核心) (絶縁官) (特性)

Ceramic() Grade 2	PS 2	1,400	1,500	(熱) 가 (軟化) GAS가 (熱) (衝擊)
Ceramic() Grade 1	PS 1	1,500	1,600	(熱) 가 (軟化) GAS가 PS 2
Recrystallized () Alumina 99.7%	PS 0	1,600	1,800	(腐蝕) GAS가 (純度)
Magnesia Ceramic	MG	1,800	2,200	GAS가

(雰圍氣)

(置數)

					T/C	
 Round 1 bore	HS-1 HS-2 HS-3 HS-5 HS-6	1 2 3 5 6	0.4 1 2 3 4	100 100 100 100 100	3.2 0.5 0.65 1.0 1.6 2.3 3.2	PS-1 PS-1 PS-0 PS-1 PS-1 PS-1
 Round 2 bores	DH-3 DH-4 DH-4A DH-4B DH-6 DH-8	3 4 4 4 6 8	0.8 1 0.8 1.2 1.5 2	100 100 2,000 2,000 100 100	0.5 0.5 0.65 0.5 0.5 0.65 0.65 1.0 0.65 1.0 1.6	PS-1 PS-0 PS-1 PS-0 PS-0 PS-0 PS-2 PS-2
 Round 3 bores	TH-4 TH-6	4 6	1 1.5	100 100	0.5 0.65 0.65 1.0	PS-1 PS-0 PS-1
 Round 4 bores	QH-3 QH-8 QH-12 QH-14	3 8 12 14	0.8 2 3 4	100 100 50 50	0.5 0.65 1.0 1.6 1.0 1.6 2.3 2.3 3.2	PS-1 PS-2 PS-2 PS-2
 Round 6 bores	HH-6	6	1	100	0.5 0.65	PS-2
 Oval 2 bores	DE-10 DE-12	10X7.5 12X7.5	3 4	34 34	1.0 1.6 2.3 2.3 3.2	PS-1 PS-0 PS-1

: 2M

가

(保護官)

(金屬)

(順鐵)	41	800	900	(還元) (酸)
304 S.S.	304	900	1,000	
304L S.S.	304L	900	1,000	304 SS (C=0.03%)
321 S.S.	321	900	1,000	Ti가 304 SS (容接)
316 S.S.	316	900	1,000	Mo가
316L S.S.	316L	900	1,000	316 316
310S S.S.	310S	950	1,050	Ni, Cr 가
347 S.S.	347	900	1,000	Nb - Ta 304SS
446 S.S.	446	1,050	1,125	(高)Cr
50Co - 30Cr	50	1,100	1,200	(化雰圍氣)
Inconel 600	600	1,180	1,250	(高)Cr, Ni
Incoloy 800	800	870	1,000	(熱衝擊) 304 10
Kanthal A1	KA	Oxi. 1,000 Red 1,000	- -	
80Ni 20Cr	NC	1,100	1,250	(雰圍氣)
Kurimax*	KU	1,200	1,400	가
Hastelloy B	HB	800	1,100	(黃酸)
Hastelloy C-276	HC	1,000	1,100	가
Hastelloy X	HX	1,175	1,260	
Haynes Alloy 25	HY	980	1,100	
Titanium	TI	Oxi. 250 Red 1,000	- -	
Monel	MN	500	600	가
Tantalum	TA	Oxi. 300 Red 2,200	- -	가
Molybdenum	MO	Oxi. 400 Red 2,000	- 2,100	1500 가 가 가

* Kurimax

(比金屬)

	QT	1,000	1,100	99% (耐熱性) (急冷急熱) (Alkali) (氣密性) (還元) GAS
Mulite	PT2	1,400	1,500	(高) (Al ₂ O ₃) (磁氣質)
	PT1	1,500	1,600	60% +40% (燒結) PT2 가
	PT0	1,600	1,800	99.7% PT1 가
Cermet (chrome-Alumina)	LT1	1,300	1,400	77% +23% (浸蝕)
Cermet (Cermo-therm)	2040	1,600	2,200	60% Mo+40% ZrO ₂
	Y1	1,650	-	99% SiC 1500
	Y2	1,650	2,300	99% SiC 1,500
	Y3	1,500	1,700	89% Sic+8.5% SiO ₂ +0.7% Al ₂ O ₃ +0.7% Fe ₂ O ₃
	Y4	1,550	1,750	78% SiC+3% SiO ₂ +18%Si ₃ N ₄ (Si ₂ ON ₂) Y3 Si ₃ N ₄ 가
Zirconia	ZR1706	1,900	2,400	100% ZrO ₂ 1,900



(金屬)

	Ømm	Ømm	mm
304 S.S.	10	8	500 1,000
304L S.S.	*13.8	9.4	500 1,500
316 S.S.			
316L S.S.	15	11	500 1,500
310 S.S.	*17.3	12.7	500 4,000
309 S.S.			
321 S.S.	*22	16	500 4,000
Inconel 600	*27	21	500 4,000

: *

	Ømm	Ømm	mm
50Co - 30Cr	22	16	500 4,000
446 S.S.			
80Ni - 20Cr	27	21	500 4,000

: 22Ø , 27Ø

(比金屬)

	Ømm	Ømm	mm
PT 1 PT 2	6	4	150 1,400
	8	5	300 3,000
	10	6	300 3,000
	13	9	500 3,000
	15	11	500 3,000
	17	13	500 3,000
	21	16	500 3,000
	25	20	500 3,000
PT 0 (Alumina coated type also available)	6	4	300 1,400
	8	5	300 3,000
	10	6	300 3,000
	13	9	500 3,000
	15	11	500 3,000
	17	13	500 3,000
	21	16	500 3,000
	25	20	500 3,000

	Ømm	Ømm	mm
QT	8.5	6	100 1,000
	15	12	100 2,000
	18	15.5	100 2,000
LT	22	15	500 900
Y1	25	17	1,000 1,400
	30	15	1,000 1,700
	35	25	1,000 1,800
Y2	25	12	150 900
Y3	40	20	400 1,000
Y4	40	20	400 1,000
2040	8	5	600
ZR1706	10	6	500
	6	4	500

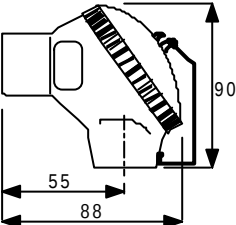
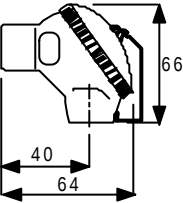
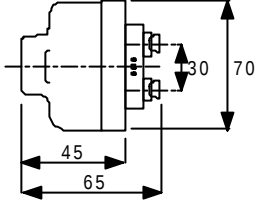
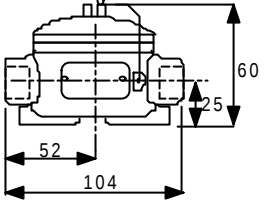
(腐蝕)

(處理)		(合成)		
Lining	1 1.2		450	가
Teflon	0.1 0.7	FEP	250	

(浸蝕)

가 Stellite, Colmonoy, Tungsten
가 가

(Terminal Box)

	KN	KS	TL	KW
Φ	PF1/2, PF3/4	PF3/8	-	PF1/2, PF3/4
	2, 3, 4, 6	2, 3	2	2, 3, 4, 6
	Melamine Baked	Melamine Baked	Melamine Baked	Melamine Baked
	Metallic Silver	Metallic Silver	Metallic Silver	Metallic Silver
				
Type	KG(d2G4)	KR	KF	KP
Φ	M16, 20, 25, PF1/2, PF3/4	PF1/2 x 2	PF1/2, PF3/4	PF1/2
	2, 3, 4, 6	4, 6	4, 6	2, 3, 4
	Melamine Baked	Melamine Baked	Melamine Baked	-
	Metallic Silver	Metallic Silver	Metallic Silver	Black
	