

[별표 5] (제5조제3호 관련)

나사측정용 링게이지 점검용 플럭게이지

(단위 : 밀리미터)

호칭	항목		유효치름	바깥치름	피치허용차	산의반각 허용차	게이지 길이	분류 번호
	측정용 게이지	검정용 게이지						
25	통과용 링게이지	GO	33.167 ^{+0.314} _{-0.319}	35.230 ^{+0.285} _{-0.306}	3.175±0.005	30°±6'	19.1	GF
		NO	33.167 ^{+0.297} _{-0.301}	35.230 ^{+0.285} _{-0.306}	3.175±0.005	30°±6'	19.1	GW
	정지용 링게이지	GO	33.167 ^{+0.586} _{-0.591}	35.230 ^{+0.285} _{-0.306}	3.175±0.005	30°±6'	19.1	IF
40	통과용 링게이지	GO	48.971 ^{+0.076} _{-0.081}	50.800 ^{+0.054} _{-0.074}	2.822±0.005	30°±6'	17.0	GF
		NO	48.971 ^{+0.059} _{-0.063}	50.800 ^{+0.054} _{-0.074}	2.822±0.005	30°±6'	17.0	GW
	정지용 링게이지	GO	48.971 ^{+0.376} _{-0.381}	50.800 ^{+0.054} _{-0.074}	2.822±0.005	30°±6'	17.0	IF
65	통과용 링게이지	GO	75.588 ^{+0.088} _{-0.094}	77.788 ^{+0.061} _{-0.084}	3.387±0.006	30°±5'	20.3	GF
		NO	75.588 ^{+0.066} _{-0.072}	77.788 ^{+0.061} _{-0.084}	3.387±0.006	30°±5'	20.3	GW
	정지용 링게이지	GO	75.588 ^{+0.422} _{-0.428}	77.788 ^{+0.061} _{-0.084}	3.387±0.006	30°±5'	20.3	IF
75	통과용 링게이지	GO	89.677 ^{+0.394} _{-0.400}	92.428 ^{+0.361} _{-0.383}	4.232±0.006	30°±6'	25.4	GF
		NO	89.677 ^{+0.372} _{-0.378}	92.428 ^{+0.361} _{-0.383}	4.232±0.006	30°±6'	25.4	GW
	정지용 링게이지	GO	89.677 ^{+0.838} _{-0.844}	92.428 ^{+0.361} _{-0.383}	4.232±0.006	30°±6'	25.4	IF
90	통과용 링게이지	GO	105.552 ^{+0.521} _{-0.527}	108.303 ^{+0.486} _{-0.510}	4.232±0.006	30°±5'	25.4	GF
		NO	105.552 ^{+0.499} _{-0.505}	108.303 ^{+0.486} _{-0.510}	4.232±0.006	30°±5'	25.4	GW
	정지용 링게이지	GO	105.552 ^{+0.965} _{-0.971}	108.303 ^{+0.486} _{-0.510}	4.232±0.006	30°±5'	25.4	IF
100	통과용 링게이지	GO	123.787 ^{+0.648} _{-0.654}	127.912 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	GF
		NO	123.787 ^{+0.626} _{-0.632}	127.912 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	GW
	정지용 링게이지	GO	123.787 ^{+1.270} _{-1.276}	127.912 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	IF
115	통과용 링게이지	GO	142.837 ^{+0.648} _{-0.654}	146.962 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	GF
		NO	142.837 ^{+0.626} _{-0.632}	146.962 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	GW
	정지용 링게이지	GO	142.837 ^{+1.270} _{-1.276}	146.962 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	IF
125	통과용 링게이지	GO	155.514 ^{+0.648} _{-0.654}	159.639 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	GF
		NO	155.514 ^{+0.626} _{-0.632}	159.639 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	GW
	정지용 링게이지	GO	155.514 ^{+1.270} _{-1.276}	159.639 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	IF
150	통과용 링게이지	GO	174.945 ^{+0.648} _{-0.654}	179.070 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	GF
		NO	174.945 ^{+0.626} _{-0.632}	179.070 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	GW
	정지용 링게이지	GO	174.945 ^{+1.270} _{-1.276}	179.070 ^{+0.611} _{-0.637}	6.350±0.008	30°±5'	38.1	IF