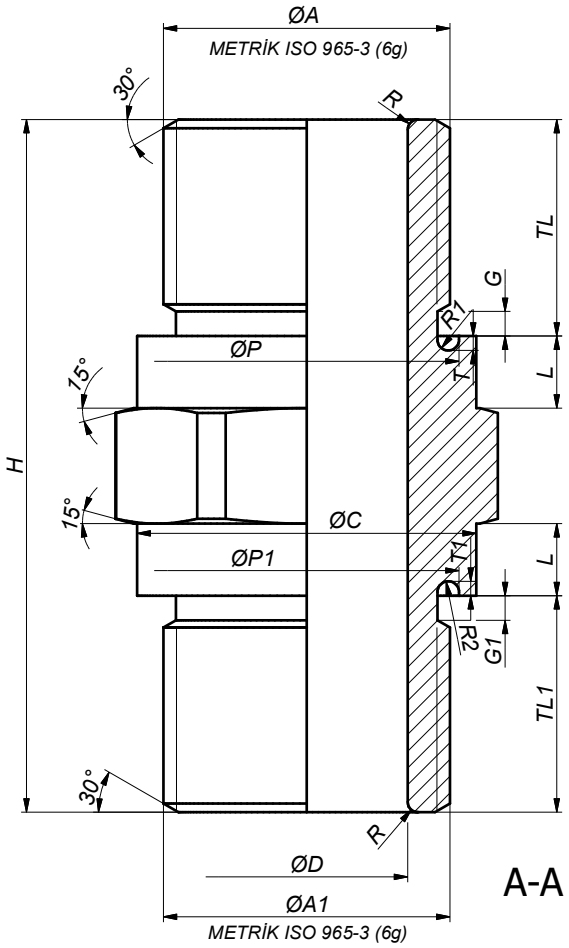
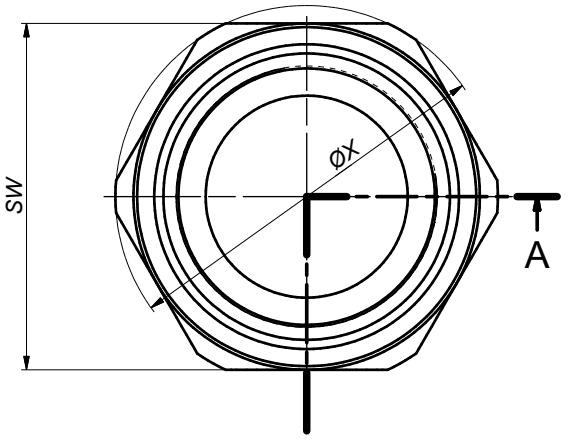
Do not scale ! / Resim üzerinden ölçü almayınız !
The dimensions, other than given in our web-site and catalogs are subject to change without prior notice. / Katalog ve web sitelerimizde verilenler dışında kalan ölçüler haber vermeksizin değiştirilebilir.

Revision History / Revizyon Tarihçesi					
No Nu.	Date Tarih	Request No Talep Nu.	Revision Revizyon	Realised By Gerçekleştiren	Approved By Onaylayan
3	27.06.2019	2331	Volume values have been added into the table. Hacim sütunu tabloya eklendi.	O.KALAYCI	N.ORAL





A METRIC ISO METRİK ISO 965-3 (6g)	A1 METRIC ISO METRİK ISO 965-3 (6g)	A Major Diameter Diş Üstü Çapı max. - min.	A Minor diameter Diş Dibi Çapı max. - min.	A 1 Major Diameter Diş Üstü Çapı max. - min.	A1 Minor diameter Diş Dibi Çapı max. - min.	D	H	TL	TL1	L	C	G	G1	SW	X	P	P1	R1	R2	T	T1	R	A O-RING	A1 O-RING	VOLUME HACİM (mm^3)
M16x1.5	M16x1.5	15,968-15,732	14,128-13,880	15,968-15,732	14,128-13,880	10,0	48,0	15,0	15,0	5,0	19,5	1,7	1,7	20,0	22,0	17,0	17,0	0,75	0,75	1,0	1,0	0,7	Ø12x1,5	Ø12x1,5	7544,693
M20x1.5	M16x1.5	19,968-19,732	18,128-17,880	15,968-15,732	14,128-13,880	10,0	48,0	15,0	15,0	5,0	23,5	1,7	1,7	24,0	26,5	21,0	17,0	0,75	0,75	1,0	1,0	0,7	Ø16x1,5	Ø12x1,5	11749,467
M20x1.5	M20x1.5	19,968-19,732	18,128-17,880	19,968-19,732	18,128-17,880	14,0	48,0	15,0	15,0	5,0	23,5	1,7	1,7	24,0	26,5	21,0	21,0	0,75	0,75	1,0	1,0	0,7	Ø16x1,5	Ø16x1,5	9776,265
M25x1.5	M20x1.5	24,968-24,732	23,128-22,870	19,968-19,732	18,128-17,880	14,0	50,0	15,0	15,0	5,0	31,0	2,0	1,7	32,0	35,0	27,0	21,0	1,0	0,75	1,3	1,0	1,0	Ø22x2,0	Ø16x1,5	19939,297
M25x1.5	M25x1.5	24,968-24,732	23,128-22,870	24,968-24,732	23,128-22,870	19,0	50,0	15,0	15,0	5,0	31,0	2,0	2,0	32,0	35,0	27,0	27,0	1,0	1,0	1,3	1,3	1,0	Ø22x2,0	Ø22x2,0	15937,911
M32x1.5	M32x1.5	31,968-31,732	30,128-29,870	31,968-31,732	30,128-29,870	26,0	50,0	15,0	15,0	5,0	35,2	2,0	2,0	36,0	39,5	34,0	34,0	1,0	1,0	1,3	1,3	1,0	Ø26x2,0	Ø26x2,0	17217,588
M40x1.5	M40x1.5	39,968-39,732	38,128-37,870	39,968-39,732	38,128-37,870	34,0	56,0	18,0	18,0	5,0	44,0	2,0	2,0	45,0	50,0	42,0	42,0	1,0	1,0	1,3	1,3	1,0	Ø35x2,0	Ø35x2,0	25436,664
M50x1.5	M50x1.5	49,968-49,733	48,128-47,860	49,968-49,733	48,128-47,860	44,0	58,0	18,0	18,0	5,0	54,0	2,0	2,0	55,0	61,0	52,0	52,0	1,0	1,0	1,3	1,3	1,0	Ø45x2,0	Ø45x2,0	34585,701
M63x1.5	M63x1.5	62,968-62,732	61,128-60,860	62,968-62,732	61,128-60,860	57,0	58,0	18,0	18,0	5,0	69,0	2,5	2,5	70,0	77,0	66,2	66,2	1,3	1,3	1,7	1,7	1,0	Ø54x2,6	Ø54x2,6	48688,268
M75x1.5	M75x1.5	74,968-74,732	73,128-72,860	74,968-74,732	73,128-72,860	69,0	62,0	18,0	18,0	6,0	84,0	2,5	2,5	85,0	94,0	78,2	78,2	1,3	1,3	1,7	1,7	1,0	Ø68x2,6	Ø68x2,6	76462,557
M90x1.5	M90x1.5	89,962-89,733	88,128-87,861	89,962-89,733	88,128-87,861	84,0	68,0	21,0	21,0	6,0	99,0	2,5	2,5	100,0	111,0	94,0	94,0	1,5	1,5	2,0	2,0	1,0	Ø83x3,0	Ø83x3,0	97038,467
M110x1.5	M110x1.5	109,962-109,732	108,128-107,860	109,962-109,732	108,128-107,860	100,0	69,0	21,0	21,0	6,0	119,0	2,5	2,5	120,0	133,5	114,0	114,0	1,5	1,5	2,0	2,0	1,0	Ø105x3,0	Ø105x3,0	168716,672

** METRİK DİŞ ÖLÇÜLERİ ISO 965-3 / METRIC THREAD SIZES ACC.TO ISO 965-3*

** ANAHTAR AĞZI ÖLÇÜLERİ DIN 475 / HEGZAGONAL SIZES ACC.TO DIN 475*

Drawing Number / Resim No	3717	Reference Number / Ref. No	CA3-RNM	Date / Tarih	
1st Discl.Request #/Y.Yn.Tal.No		Designed by / Tasarlayan	Nursel ORAL		26.03.2012
Bimed Code / Bimed Kodu	B-RN	Approved by / Onaylayan	Oğuz ELÇİ		

A/A1(METRIC/METRIC) Ex-e II-Ex-d IIC NIPPLE DIMENSION TABLE B-RN
A/A1(METRİK/METRİK) Ex-e II-Ex-d IIC NİPEL ÖLÇÜ TABLOSU B-RN

bimed

Volume/Hacim	Mass / Ağırlık
9776 mm^3	82,8 g

Material / Malzeme

MS 58 - (316-316L)
(Brass/Nickel Plated) - (Galvanizli Çelik) - (Stainless)
Pirinç (Nikel Kaplanmış) - Çelik(Galvaniz Kap.) - Paslanmaz

Undefined Tolerances acc.to/ Belirtilmeyen Toleranslar (DIN 7168-f)

Nominal size ranges Anma ölçü aralıkları	Value Değer
0,5≤...≤3	±0,05
3<...≤6	±0,05
6<...≤30	±0,10
30<...≤120	±0,15
120<...≤400	±0,20

P:\ARGE\INVENTOR DOSYALARI\2 ve 3 BOYUTLU DOSYALARI\2 BOYUTLU DOSYALAR\Ex-e ADAPTORLER\METRİK SERİSİ (B-RN)\METRİK-METRİK\METRİK-METRİK Ex-e NİPEL OLCU TABLOSU(B-RN).idw\Brass, Soft Yellow