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Revision History / Revizyon Tarihiçesi					
No Nu.	Date Tarih	Request No Talep Nu.	Revision Revizyon	Realised By Gerçekleştiren	Approved By Onaylayan
8	11.10.2023	4839	M40x1.5/M20x1.5 size has been added into the table. M40x1.5/M20x1.5 ebadı tabloya eklendi.	A. YILMAZ	F.BURAK TAN

A METRIC ISO METRİK ISO 965-3 (6H)	Major Diameter Diş Üstü Çapı min. - max.	A1 METRIC ISO METRİK ISO 965-3 (6g)	Major Diameter Diş Üstü Çapı max. - min.	Minor Diameter Diş Dibi Çapı max. - min.	D	H	TL	TL1	L	C	G	SW	X	P	R1	T	R	O-RING	VOLUME HACİM (mm³)
M16x1.5	14,376 - 14,676	M16x1.5	15,968-15,732	14,128-13,880	10,0	33,5	15,0	15,0	12,5	21,5	1,7	22,0	24,0	17,0	0,75	1,0	0,5	Ø12x1,5	5863,518
M20x1.5	18,376 - 18,676	M16x1.5	15,968-15,732	14,128-13,880	10,0	34,0	15,0	15,0	13,0	24,5	1,7	25,0	27,5	17,0	0,75	1,0	0,5	Ø12x1,5	6586,811
M20x1.5	18,376 - 18,676	M20x1.5	19,968-19,732	18,128-17,880	14,0	34,0	15,0	15,0	13,0	24,5	1,7	25,0	27,5	21,0	0,75	1,0	0,5	Ø16x1,5	6793,482
M20x1.5	18,376 - 18,676	M25x1.5	24,968-24,732	23,128-22,870	17,5	34,0	15,0	15,0	13,0	24,5	1,7	30,0	33,0	27,0	1,0	1,3	0,5	Ø22x2,0	9078,239
M25x1.5	23,376 - 23,676	M16x1.5	15,968-15,732	14,128-13,880	10,0	34,0	15,0	15,0	11,0	29,5	1,7	30,0	33,0	17,0	0,75	1,0	0,5	Ø12x1,5	8451,028
M25x1.5	23,376 - 23,676	M20x1.5	19,968-19,732	18,128-17,880	14,0	34,0	15,0	15,0	11,0	29,5	1,7	30,0	33,0	21,0	0,75	1,0	0,5	Ø16x1,5	8657,699
M25x1.5	23,376 - 23,676	M25x1.5	24,968-24,732	23,128-22,870	19,0	34,0	15,0	15,0	11,0	29,5	2,0	30,0	33,0	27,0	1,0	1,3	0,7	Ø22x2,0	8694,764
M32x1.5	30,376 - 30,676	M20x1.5	19,968-19,732	18,128-17,880	14,0	34,0	15,0	15,0	11,0	35,0	1,7	36,0	39,0	21,0	0,75	1,0	0,5	Ø16x1,5	9961,656
M32x1.5	30,376 - 30,676	M25x1.5	24,968-24,732	23,128-22,870	19,0	34,0	15,0	15,0	11,0	35,0	2,0	36,0	39,5	27,0	1,0	1,3	0,7	Ø22x2,0	9998,721
M32x1.5	30,376 - 30,676	M32x1.5	31,968-31,732	30,128-29,870	26,0	34,0	15,0	15,0	11,0	35,0	2,0	36,0	39,5	34,0	1,0	1,3	0,7	Ø26x2,0	9876,255
M40x1.5	38,376 - 38,676	M16x1.5	15,968-15,732	14,128-13,880	10,0	37,0	18,0	15,0	14,0	44,0	1,7	45,0	50,0	17,0	0,75	1,0	0,7	Ø12x1,5	15492,894
M40x1.5	38,376 - 38,676	M20x1.5	19,968-19,732	18,128-17,880	14,0	37,0	18,0	15,0	14,0	44,0	1,7	45,0	50,0	21,0	0,75	1,0	0,7	Ø16x1,5	15700,285
M40x1.5	38,376 - 38,676	M25x1.5	24,968-24,732	23,128-22,870	19,0	37,0	18,0	15,0	14,0	44,0	2,0	45,0	50,0	27,0	1,0	1,3	0,7	Ø22x2,0	15733,228
M40x1.5	38,376 - 38,676	M32x1.5	31,968-31,732	30,128-29,870	26,0	37,0	18,0	15,0	14,0	44,0	2,0	45,0	50,0	34,0	1,0	1,3	0,7	Ø26x2,0	15610,762
M40x1.5	38,376 - 38,676	M40x1.5	39,968-39,732	38,128-37,870	34,0	40,0	18,0	18,0	14,0	44,0	2,0	45,0	50,0	42,0	1,0	1,3	0,7	Ø35x2,0	16111,739
M50x1.5	48,376 - 48,676	M32x1.5	31,968-31,732	30,128-29,870	26,0	37,0	18,0	15,0	12,0	54,0	2,0	55,0	61,0	34,0	1,0	1,3	0,7	Ø26x2,0	21542,205
M50x1.5	48,376 - 48,676	M40x1.5	39,968-39,732	38,128-37,870	34,0	40,0	18,0	18,0	12,0	54,0	2,0	55,0	61,0	42,0	1,0	1,3	0,7	Ø35x2,0	22047,404
M50x1.5	48,376 - 48,676	M50x1.5	49,968-49,732	48,128-47,860	44,0	40,0	18,0	18,0	12,0	54,0	2,0	55,0	61,0	52,0	1,0	1,3	0,7	Ø45x2,0	21107,180
M63x1.5	61,376 - 61,676	M40x1.5	39,968-39,732	38,128-37,870	34,0	40,5	18,0	18,0	12,5	67,0	1,7	68,0	75,0	42,0	1,0	1,3	0,7	Ø35x2,0	31563,771
M63x1.5	61,376 - 61,676	M50x1.5	49,968-49,732	48,128-47,861	44,0	40,5	18,0	18,0	12,5	67,0	2,0	68,0	75,0	52,0	1,0	1,3	0,7	Ø45x2,0	30326,663
M63x1.5	61,376 - 61,676	M63x1.5	62,968-62,732	61,317-60,910	57,0	40,5	18,0	18,0	12,5	69,0	2,5	70,0	77,0	66,3	1,3	1,7	1,0	Ø54x2,6	32296,924
M75x1.5	73,376 - 73,676	M50x1.5	49,968-49,732	48,128-47,861	44,0	40,5	18,0	18,0	12,5	79,0	1,7	80,0	88,5	52,0	1,0	1,3	0,7	Ø45x2,0	39821,995
M75x1.5	73,376 - 73,676	M63x1.5	62,968-62,732	61,317-60,910	57,0	40,5	18,0	18,0	12,5	79,0	2,5	80,0	88,5	66,2	1,3	1,7	1,0	Ø54x2,6	36814,897
M75x1.5	73,376 - 73,676	M70x1.5	69,968-69,732	68,128-67,861	64,0	40,5	18,0	18,0	12,5	79,0	2,0	80,0	88,5	73,1	1,25	1,6	1,0	Ø65x2,5	34899,618
M75x1.5	73,376 - 73,676	M75x1.5	74,968-74,732	73,317-72,910	69,0	40,5	18,0	18,0	12,5	84,0	2,5	85,0	94,0	78,3	1,3	1,7	1,0	Ø68x2,6	48203,634
M85x1.5	83,376 - 83,676	M70x1.5	69,968-69,732	68,128-67,861	64,0	40,5	18,0	18,0	12,5	94,0	2,0	95,0	105,0	73,1	1,25	1,6	1,0	Ø65x2,5	60557,596
M90x1.5	88,376 - 88,676	M63x1.5	62,968-62,732	61,317-60,910	57,0	43,5	21,0	18,0	13,5	94,0	2,5	95,0	105,0	66,3	1,3	1,7	1,0	Ø54x2,6	54203,269
M90x1.5	88,376 - 88,676	M75x1.5	74,968-74,732	73,317-72,910	69,0	43,5	21,0	18,0	13,5	94,0	2,5	95,0	105,0	78,3	1,3	1,7	1,0	Ø68x2,6	50654,504
M90x1.5	88,376 - 88,676	M85x1.5	84,968-84,732	83,128-82,861	77,0	43,5	21,0	18,0	13,5	94,0	2,5	95,0	105,0	89,1	1,5	2,0	1,0	Ø80x3,0	51951,522
M90x1.5	88,376 - 88,676	M90x1.5	89,962-89,732	88,128-87,860	84,0	47,0	21,0	21,0	14,0	99,0	2,5	100,0	111,0	94,0	1,5	2,0	1,0	Ø83x3,0	68166,672
M100x1.5	98,376 - 98,676	M63x1.5	62,968-62,732	61,317-60,910	57,0	43,5	21,0	18,0	13,5	109,0	2,5	110,0	123,0	66,3	1,3	1,7	1,0	Ø54x2,6	87604,539
M100x1.5	98,376 - 98,676	M75x1.5	74,968-74,732	73,317-72,910	69,0	43,5	21,0	18,0	13,5	109,0	2,5	110,0	123,0	78,3	1,3	1,7	1,0	Ø68x2,6	83991,811
M110x1.5	108,376 - 108,676	M75x1.5	74,968-74,732	73,317-72,910	69,0	44,0	21,0	18,0	14,0	119,0	2,5	120	133,5	78,3	1,3	1,7	1,0	Ø68x2,6	101197,609
M110x1.5	108,376 - 108,676	M85x1.5	84,968-84,732	83,128-82,861	77,0	44,0	21,0	18,0	14,0	119,0	2,5	120	133,5	89,1	1,5	2,0	1,0	Ø80x3,0	102093,186
M110x1.5	108,376 - 108,676	M90x1.5	89,962-89,732	88,128-87,861	84,0	47,0	21,0	21,0	12,0	119,0	2,5	120	133,5	94,0	1,5	2,0	1,0	Ø83x3,0	98749,947
M110x1.5	108,376 - 108,676	M100x1.5	99,968-99,732	98,910-97,317	94,0	47,0	21,0	21,0	12,0	119,0	2,0	120	133,5	104,1	1,5	2,0	1,0	Ø95x3,0	93615,788
M110x1.5	108,376 - 108,677	M110x1.5	109,962-109,732	108,128-107,860	104	47,0	21,0	21,0	12,0	119,0	2,5	120	133,5	114,0	1,5	2,0	1,0	Ø105x3,0	87324,524

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

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

* Sharp edges must be processed with 0.5X45° chamfer.
Keskin köşeler 0.5x45° pah kırılacaktır.

Drawing Number / Resim No	3692	Reference Number / Ref. No	CA3 - RBM	Date / Tarih	
1st Discl.Request #/Y.Yn.Tal.No	-	Designed by / Tasarlayan	Nursel ORAL	10.03.2012	
Bimed Code / Bimed Kodu	B-RB	Approved by / Onaylayan	Yılmaz ALBUKREK	-	Undefined Tolerances acc.to/ Belirtilmeyen Toleranslar (DIN 7168-f)
A/A1 (METRIC/METRIC) Ex-e II-Ex-d IIC ADAPTORS DIMENSION TABLE B-RB			Material / Malzeme		Nominal size ranges Anma ölçü aralıkları
A/A1 (METRİK/METRİK) Ex-e II-Ex-d IIC ADAPTÖR ÖLÇÜ TABLOSU B-RB			MS 58 - (316-316L)		Value Değer
			(Brass/Nickel Plated) - (Galvanizli Çelik) - (Stainless)		0.5<...<=3 ±0,05
			Pirinç (Nikel Kaplanmış) - Çelik(Galvaniz Kap.) - Paslanmaz		3<...<=6 ±0,05
					6<...<=30 ±0,10
					30<...<=120 ±0,15
					120<...<=400 ±0,20
bimed		Volume/Hacim	Mass / Ağırlık		
		6793 mm³	6,8 g		