

QMAI 01-001-005 Rev.10 Mounting bonnet-body – torque moments



Mounting bonnet-body										
part	diamter nominal	gland packing		flange bolts		gland packing		flange bolts		thread
		bronze - gland nut	bronze - bonnet bronze - body	bronze - gland nut	bronze - bonnet st st - body	st. st. - gland nut	st. st. - bonnet st.st. - body	st. st. - gland nut	st. st. - bonnet st.st. - body	
		[Nm]	[Nm]	[Nm]	[Nm]	[Nm]	[Nm]	[Nm]	[Nm]	
01301 ff. without extension	DN 10	8	19	8	19	13	30	M 8		
	DN 15	8	19	8	19	13	30	M 8		
	DN 20	8	37	8	44	13	50	M 10		
	DN 25	8	37	8	44	13	50	M 10		
	DN 32	8	41	8	45	13	50	M 10		
	DN 40	10	51	10	60	13	70	M 12		
	DN 50	10	49	10	50	13	50	M 10		
	DN 65	-	-	12	80	15	90	M 12		
	DN 80	-	-	12	90	15	110	M 16		
	DN 100	-	-	12	110	15	130	M 16		
	DN 150	-	-	12	130	15	130	M 16		
01311 ff. with extension	DN 10	8	19	8	25	13	30	M 8		
	DN 15	8	19	8	25	13	30	M 8		
	DN 20	8	37	8	44	13	50	M 10		
	DN 25	8	37	8	44	13	50	M 10		
	DN 32	8	41	8	45	13	50	M 10		
	DN 40	10	51	10	60	13	70	M 12		
	DN 50	10	49	10	50	13	50	M 10		
	DN 65	-	-	12	80	15	90	M 12		
	DN 80	-	-	12	90	15	110	M 16		
	DN 100	-	-	12	110	15	130	M 16		
	DN150	-	-	12	130	15	130	M16		
	DN200	-	-	-	-	15	130	M24		