


		FULL FLOW Fittings		
Code	Part No	Illustration	Description	Excl.
Connector				
456 00020	FF1002		15mm Couplings	R 8,14
456 00030	FF1003		20mm Couplings	R 9,35
456 00040	FF1040		25mm Couplings	R 10,61
Equal Tee				
456 10020	FF1007		15mm Equal Tee	R 11,13
456 10030	FF1008		20mm Equal Tee	R 13,02
456 10040	FF1050		25mm Equal Tee	R 15,75
Equal Elbow				
456 25020	FF1013		15mm Equal Elbow	R 9,45
456 25030	FF1014		20mm Equal Elbow	R 10,72
456 25040	FF1060		25mm Equal Elbow	R 12,60
End Cap				
456 85020	FF1019		15mm End Cap	R 8,95
456 85030	FF1020		20mm End Cap	R 10,40
456 85040	FF1030		25mm End Cap	R 12,10
Female Combination Tee				
456 55040	FF2130		20mm X 1/2" Female Tee	R 22,90
456 55050	FF2140		20mm X 3/4" Female Tee	R 24,06
456 55060	FF2150		25mm X 1/2" Female Tee	R 25,42
456 55070	FF2160		25mm X 3/4" Female Tee	R 27,10
Female Combination Elbow				
456 60020	FF2220		15mm X 1/2" Female Elbow	R 19,95
456 60030	FF2240		20mm X 1/2" Female Elbow	R 21,00
456 60035	FF2250		20mm X 3/4" Female Elbow	R 22,48
456 60040	FF2260		25mm X 1/2" Female Elbow	R 23,32
456 60045	FF2270		25mm X 3/4" Female Elbow	R 24,60
Male Combination Elbow				
456 30020	FF1015		15mm X 1/2" Male Elbow	R 14,92
456 30040	FF1192		15mm X 3/4" Male Elbow	R 15,34
456 30050	FF1017		20mm X 1/2" Male Elbow	R 15,75
456 30060	FF1016		20mm X 3/4" Male Elbow	R 16,30
456 40050	FF1092		20 mm X 1" Male Elbow	R 12,95
456 30070	FF1096		25mm X 1/2" Male Elbow	R 17,85
456 35010	FF1100		25mm X 3/4" Male Elbow	R 19,44
456 35020	FF1350		25mm X 1" Male Elbow	R 20,48
Polypipe Connector Coupling				
810 04120	SB320		15mm - Snap-on	R 15,75
810 04140	SB330		20mm - Snap-on	R 16,50
Male Combination Tee				
456 15030	FF1009		15mm X 1/2" Male Tee	R 14,92
456 15020	FF1182		15mm X 3/4" Male Tee	R 16,30
456 15050	FF1011		20mm X 1/2" Male Tee	R 17,55
456 15060	FF1010		20mm X 3/4" Male Tee	R 17,85
456 15070	FF1080		25mm X 1/2" Male Tee	R 20,08
456 15080	FF1089		25mm X 3/4" Male Tee	R 20,48
456 15090	FF1300		25mm X 1" Male Tee	R 24,70

		FULL FLOW Fittings		
Code	Part No	Illustration	Description	Excl.

Male Adaptor

456 40010	FF1021		15mm X 1/2" Male Adaptor	R 8,10
456 40020	FF1032		15mm X 3/4" Male Adaptor	R 8,62
456 40030	FF1033		20mm X 1/2" Male Adaptor	R 12,20
456 40040	FF1022		20mm X 3/4" Male Adaptor	R 12,30
456 40050	FF1034		20mm X 1" Male Adaptor	R 12,95
456 40060	FF1036		25mm X 1/2" Male Adaptor	R 13,23
456 40070	FF1037		25mm X 3/4" Male Adaptor	R 13,44
456 40080	FF1035		25mm X 1" Male Adaptor	R 13,98


Reducing Tee

456 45030	FF1025		20mm X 15mm Reduced Tee	R 13,13
456 45040	FF1070		25mm X 15mm Reduced Tee	R 15,75
456 45050	FF1105		25mm X 20mm Reduced Tee	R 16,80


Reducer Connector

456 05030	FF1005		20mm X 15mm Reduced Coupling	R 11,18
456 05040	FF1110		25mm X 15mm Reduced Coupling	R 12,29
456 05050	FF1045		25mm X 20mm Reduced Coupling	R 13,02


Reducing Elbow

456 80010	FF1256		20mm X 15mm Reduced Elbow	R 9,88
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Flow Control

456 50020	FF1150		15 mm Flow Control	R 32,04
456 50030	FF1160		20mm Flow Control	R 36,35


Snap-on Spray Nozzle

810 05000	SB500		SB500 Spray Nozzle	R 33,00
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Insert Fittings

Code	Part No	Illustration	Description	Excl.
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Connector

458 05013	MB101		13mm Connector	R 2,13
458 05015	MB102		15mm Connector	R 2,11
458 05020	MB103		20mm Connector	R 2,34
458 05025	MB104		25mm Connector	R 2,60
458 05032	MB200		32mm Connector	R 5,50
458 05040	MB205		40mm Connector	R 6,44
458 05050	MB206		50mm Connector	R 7,57

Male Combination Tee


458 12020	MB124		15mm x 1/2" Male Combi Tee	R 5,88
458 12030	MB125		20mm x 1/2" Male Combi Tee	R 8,35
458 12040	MB126		20mm x 3/4" Male Combi Tee	R 8,51
458 12050	MB210		25mm x 1/2" Male Combi Tee	R 10,92
458 12060	MB212		25mm x 3/4" Male Combi Tee	R 11,08

End Plug


458 17013	MB137		13mm End Plug	R 2,13
458 17015	MB138		15mm End Plug	R 2,32
458 17020	MB139		20mm End Plug	R 2,72
458 17025	MB140		25mm End Plug	R 3,07
458 17032	MB260		32mm End Plug	R 5,08
458 17040	MB261		40mm End Plug	R 5,55
458 17050	MB262		50mm End Plug	R 7,21

Insert Fittings				
Code	Part No	Illustration	Description	Excl.

Male Adaptor

458 25010	MB142		15mm X 1/2" Male Adaptor	R 2,72
458 25020	MB226		15mm X 3/4" Male Adaptor	R 3,03
458 25030	MB143		20mm X 3/4" Male Adaptor	R 3,09
458 25040	MB620		20mm X 1" Male Adaptor	R 3,77
458 25050	MB144		25mm X 1" Male Adaptor	R 4,18
458 25060	MB270		32mm X 1 1/4" Male Adaptor	R 7,62
458 25070	MB275		40mm X 1 1/2" Male Adaptor	R 11,03
458 25080	MB276		50mm X 2" Male Adaptor	R 12,82


Reducing Tee

458 45010	MB118		20mm x 15mm Reducing Tee	R 6,35
458 45020	MB122		25mm x 15mm Reducing Tee	R 8,36
458 45030	MB121		25mm x 20mm Reducing Tee	R 8,54
458 50010	MB339		40mm x 20mm Reducing Tee	R 15,76
458 50015	MB340		40mm x 25mm Reducing Tee	R 16,20


Hex Nipple

458 72115	MB500		15mm (1/2") Hex Nipple	R 0,00
458 72120	MB505		20mm (3/4") Hex Nipple	R 0,00
458 72125	MB510		25mm (1") Hex Nipple	R 0,00
458 72132	MB511		32mm (1 1/4") Hex Nipple	R 0,00
458 72140	MB512		40mm (1 1/2") Hex Nipple	R 0,00
458 72150	MB513		50mm (2") Hex Nipple	R 0,00


Female Combination Tee

458 77010	MB702		15mm x 1/2" Female Combi Tee	R 11,07
458 77020	MB703		20mm x 1/2" Female Combi Tee	R 11,52
458 77030	MB704		20mm x 3/4" Female Combi Tee	R 12,10
458 77040	MB707		25mm x 1" Female Combi Tee	R 16,28


Female Combination Elbow

458 75010	MB732		15mm x 1/2" Female Combi Elbow	R 10,15
458 75020	MB733		20mm x 1/2" Female Combi Elbow	R 10,92
458 75030	MB734		20mm x 3/4" Female Combi Elbow	R 11,24
458 75040	MB737		25mm x 1" Female Combi Elbow	R 15,25


Tap Connector

458 82020	MB150		13mm x 3/4" Tap Connector	R 10,08
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Hose Tail

458 84010	MB145		13mm x 3/4" Hose Tail	R 6,20
458 84030	MB147		20mm x 3/4" Hose Tail	R 6,67

Reducing Hex Nipple


458 73100	MB520		20mm x 15mm Reducing Hex Nipple	R 0,00
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Equal Tee


458 10015	MB117		15mm Equal Tee	R 4,16
458 10020	MB119		20mm Equal Tee	R 5,28
458 10025	MB120		25mm Equal Tee	R 6,62
458 10032	MB325		32mm Equal Tee	R 11,45
458 10040	MB330		40mm Equal Tee	R 14,60
458 10050	MB331		50mm Equal Tee	R 18,38

Insert Fittings				
Code	Part No	Illustration	Description	Excl.

Equal Elbow

458 15013	MB128		13mm Equal Elbow	R 2,58
458 15015	MB129		15mm Equal Elbow	R 2,82
458 15020	MB130		20mm Equal Elbow	R 3,66
458 15025	MB131		25mm Equal Elbow	R 4,94
458 15032	MB240		32mm Equal Elbow	R 8,93
458 15040	MB245		40mm Equal Elbow	R 11,03
458 15050	MB246		50mm Equal Elbow	R 11,82


Male Threaded Plug

458 20050	MB391		½" Male Threaded Plug	R 0,00
458 20075	MB392		¾" Male Threaded Plug	R 0,00
458 20100	MB393		1" Male Threaded Plug	R 0,00
458 20125	MB394		1¼" Male Threaded Plug	R 0,00
458 20150	MB395		1½" Male Threaded Plug	R 0,00
458 20200	MB396		2" Male Threaded Plug	R 0,00


Male Combination Elbow

458 30010	MB133		15mm x ½" Male Combi Elbow	R 3,52
458 30020	MB134		20mm x ½" Male Combi Elbow	R 4,36
458 30030	MB135		20mm x ¾" Male Combi Elbow	R 4,57
458 30040	MB280		25mm x ½" Male Combi Elbow	R 6,37
458 30050	MB282		25mm x ¾" Male Combi Elbow	R 6,46
458 30060	MB284		25mm x 1" Male Combi Elbow	R 6,72
458 30080	MB289		40mm x 1½" Male Combi Elbow	R 13,10
458 30090	MB290		40mm x 2" Male Combi Elbow	R 15,96
458 30100	MB292		50mm x 1½" Male Combi Elbow	R 17,38
458 30110	MB291		50mm x 2" Male Combi Elbow	R 17,01


Reducer









458 40005	MB107		15mm x 13mm Reducer	R 2,30
458 40008	MB108		20mm x 10mm Reducer	R 2,82
458 40010	MB110		20mm x 15mm Reducer	R 3,07
458 40020	MB111		25mm x 15mm Reducer	R 3,96
458 40030	MB112		25mm x 20mm Reducer	R 4,18
458 40040	MB225		32mm x 25mm Reducer	R 6,35
458 40050	MB228		40mm x 25mm Reducer	R 7,88
458 40060	MB229		40mm x 32mm Reducer	R 8,22
458 40070	MB234		50mm x 32mm Reducer	R 10,40
458 40080	MB235		50mm x 40mm Reducer	R 10,92







Flow Control







458 55015	MB405		15mm Flow Control	R 34,65
458 55020	MB410		20mm Flow Control	R 39,90


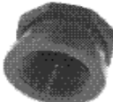


Snap-on Connector

810 04060	SB300		13/15mm Connector	R 13,45
810 04080	SB305		20mm Connector	R 13,86

EMJAY Manifold Fittings				
Code	Part No	Illustration	Description	Excl.
Manifold Tee Piece				
459 00100	MM100		1" BSP Male Tee	R 33,60
459 00101	MM101		Tee Union - 1" BSP inc nipple	R 52,10
Manifold Cross Piece				
459 00110	MM110		1" BSP Male Cross	R 38,20
459 00111	MM111		Cross Union - 1" BSP inc nipple	R 75,30
Manifold Elbow Piece				
459 00120	MM120		1" BSP Male Elbow	R 32,40
459 00121	MM121		Elbow Union - 1" BSP inc nipple	R 51,00
Manifold Inlet Piece				
459 00130	MM130		1" BSP Male Inlet	R 23,20
Manifold End Cap				
459 00140	MM140		End Cap	R 19,70
Manifold Coupling				
459 00150	MM150		Coupling	R 11,60
Manifold Clip				
459 00160	MM160		Plain Clip	R 8,15
459 00161	MM161		Wall Mount Clip	R 8,15
Manifold Nipple				
459 00170	MM170		1" BSP - 1" ACME	R 11,60
Manifold Valve Adaptor				
459 00180	MM180		1" BSP UNION	R 24,50








MICROJET - SNAP ON - Hose Fittings				
Code	Part No	Illustration	Description	Excl.
Tap Connector				
810 00710	SB110		1/2 "	R 14,00
810 00720	SB120		5/8 "	R 14,20
810 00730	SB130		3/4 "	R 14,50
810 00740	SB140		7/8 "	R 19,95
SNAP ON / FULL FLOW Connector				
810 00680	SB360		15mm	R 35,70
810 00690	SB370		20mm	R 36,55
Hose Connector				
810 00815	SB224		1/2 " Hose (15mm)	R 30,00
810 00820	SB225		3/4 " Hose (20mm)	R 30,00
Adaptor / Coupling				
810 00760	SB250		3/4 " BSP Adaptor SB250	R 12,00
810 00750	SB270		Hose Connector Coupling SB270	R 16,60
Poly Threaded Fittings				
Code	Part No	Illustration	Description	Excl.
Tee Male BSP				
459 50000	MBP 350		1/2" Tee Male BSP	R 7,04
459 50005	MBP 355		3/4" Tee Male BSP	R 8,82
459 50010	MBP 360		1" Tee Male BSP	R 11,97
Elbow Male BSP				
459 50015	MBP 370		1/2" Elbow Male BSP	R 5,94
459 50020	MBP 375		3/4" Elbow Male BSP	R 7,67
459 50025	MBP 380		1" Elbow Male BSP	R 10,29



Poly Threaded Fittings				
Code	Part No	Illustration	Description	Excl.
Plug Male BSP				
459 50030	MBP 391		½" Plug Male BSP	R 3,05
459 50035	MBP 392		¾" Plug Male BSP	R 3,78
459 50040	MBP 393		1" Plug Male BSP	R 4,65
459 50041	MBP 394		1¼" Plug Male BSP	R 6,88
459 50042	MBP 395		1 ½" Plug Male BSP	R 7,14
459 50043	MBP 396		2" Plug Male BSP	R 9,03
Nipple Male BSP				
459 50045	MBP 500		½" Nipple Male BSP	R 3,31
459 50050	MBP 505		¾" Nipple Male BSP	R 5,29
459 50055	MBP 510		1" Nipple Male BSP	R 7,56
459 50056	MBP 511		1¼" Nipple Male BSP	R 11,71
459 50057	MBP 512		1½" Nipple Male BSP	R 12,71
459 50058	MBP 513		2" Nipple Male BSP	R 14,23
Reducing Nipple Male BSP				
459 50059	MBP 520		¾" X ½" Reducing Nipple Male BSP	R 5,46
459 50060	MBP 524		1" X ½" Reducing Nipple Male BSP	R 8,46
459 50061	MBP 525		1" X ¾" Reducing Nipple Male BSP	R 7,67
459 50062	MBP 528		1¼" X 1" Reducing Nipple Male BSP	R 11,24
459 50063	MBP 532		1½" X 1¼" Reducing Nipple Male BSP	R 12,03
459 50064	MBP 537		2 X 1½" Reducing Nipple Male BSP	R 16,40
Reducing Bush M / F BSP				
459 50070	MBP 623		¾" X ½" Reducing Bush M / F BSP	R 6,30
459 50075	MBP 624		1" X ½" Reducing Bush M / F BSP	R 7,25
459 50080	MBP 625		1" X ¾" Reducing Bush M / F BSP	R 6,99
459 50081	MBP 626		1¼" X ½" Reducing Bush M / F BSP	R 12,34
459 50082	MBP 627		1¼" X ¾" Reducing Bush M / F BSP	R 12,25
459 50083	MBP 628		1¼" X 1" Reducing Bush M / F BSP	R 11,87
459 50084	MBP 629		1½" X ½" Reducing Bush M / F BSP	R 13,86
459 50086	MBP 630		1½" X ¾" Reducing Bush M / F BSP	R 13,65
459 50087	MBP 631		1½" X 1" Reducing Bush M / F BSP	R 13,34
459 50088	MBP 632		1½" X 1¼" Reducing Bush M / F BSP	R 12,97
459 50089	MBP 633		2" X ½" Reducing Bush M / F BSP	R 17,64
459 50091	MBP 634		2" X ¾" Reducing Bush M / F BSP	R 16,59
459 50092	MBP 635		2" X 1" Reducing Bush M / F BSP	R 16,17
459 50093	MBP 636		2" X 1¼" Reducing Bush M / F BSP	R 15,86
459 50094	MBP 637		2 X 1½" Reducing Bush M / F BSP	R 15,54
Socket Female BSP				
459 50185	MBP 651		½" Socket Female BSP	R 9,98
459 50190	MBP 652		¾" Socket Female BSP	R 13,02
459 50195	MBP 653		1" Socket Female BSP	R 17,33
459 50200	MBP 654		1¼" Socket Female BSP	R 22,32
459 50205	MBP 655		1½" Socket Female BSP	R 27,30
459 50210	MBP 656		2" Socket Female BSP	R 35,70
Short Socket				
445 60020	BK 50		15mm (½") Socket Short	R 6,10
Reducing Socket Female BSP				
459 60000	MBP 660		¾" X ½" Reducing Socket Female BSP	R 11,55
459 60005	MBP 661		1" X ½" Reducing Socket Female BSP	R 20,48
459 60010	MBP 662		1" X ¾" Reducing Socket Female BSP	R 20,53
459 60011	MBP 665		1¼" X 1" Reducing Socket Female BSP	R 25,73
459 60012	MBP 668		1½" X 1" Reducing Socket Female BSP	R 28,04

Poly Threaded Fittings				
Code	Part No	Illustration	Description	Excl.
Elbow M / F BSP				
459 60015	MBP 754		½" Elbow M / F BSP	R 11,88
459 60020	MBP 755		¾" Elbow M / F BSP	R 12,92
459 60025	MBP 756		1" Elbow M / F BSP	R 13,86
End Cap Female BSP				
459 60030	MBP 790		½" End Cap Female BSP	R 10,92
459 60035	MBP 791		¾" End Cap Female BSP	R 11,55
459 60040	MBP 792		1" End Cap Female BSP	R 15,86
459 60041	MBP 793		1¼" End Cap Female BSP	R 17,64
459 60042	MBP 794		1½" End Cap Female BSP	R 18,06
459 60043	MBP 795		2" End Cap Female BSP	R 19,22
Tee Female BSP				
459 60045	MBP 801		½" Tee Female BSP	R 21,84
459 60050	MBP 802		¾" Tee Female BSP	R 25,41
459 60055	MBP 803		1" Tee Female BSP	R 29,51
459 60056	MBP 804		1¼" Tee Female BSP	R 44,10
459 60057	MBP 805		1½" Tee Female BSP	R 47,57
459 60058	MBP 806		2" Tee Female BSP	R 65,52
Elbow Female BSP				
459 60060	MBP 811		½" Elbow Female BSP	R 20,90
459 60065	MBP 812		¾" Elbow Female BSP	R 24,26
459 60070	MBP 813		1" Elbow Female BSP	R 27,93
459 60071	MBP 814		1¼" Elbow Female BSP	R 36,54
459 60072	MBP 815		1½" Elbow Female BSP	R 44,73
459 60073	MBP 816		2" Elbow Female BSP	R 60,80

HOSE CLAMPS				
485 03160	A29-34		A29-34 HOSE CLAMPS UTILITY	R 10,43
485 03260	A41-46		A41-46 HOSE CLAMPS UTILITY	R 12,32
485 03405	B37-42		B37-42 HOSE CLAMPS	R 13,20
485 03415	B 40 -45		B40-45 HOSE CLAMPS	R 13,42
485 03450	B48-54		B48-54 HOSE CLAMPS	R 14,52
485 03455	B 46-52		B46-52 HOSE CLAMPS	R 14,30
485 03505	B 58-66		B58-66 HOSE CLAMPS	R 15,62
485 04000	HFGM2		4-12 HFGM2 HOSE CLAMPS	R 3,72
485 04405	HFGS28		32-57 HFGS28 HOSE CLAMP	R 6,60
485 04550	HFGS36		76-102 HFGS56 HOSE CLAMPS	R 11,62
485 04605	FBHEX 17X38		17 X 38 M/S FBHEX CLAMPS	R 5,48
485 04610	FBHEX 6X17		6 X 17 M/S FBHEX CLAMPS	R 3,50
485 04615	FBHEX 10X22		10 X 22 M/S FBHEX CLAMPS	R 3,63
485 04620	FBHEX 14X27		14 X 27 M/S FBHEX CLAMPS	R 4,69
485 04625	FBHEX 14X32		14 X 32 M/S FBHEX CLAMPS	R 5,04
485 04630	FBHEX 19X44		19 X 44 M/S FBHEX CLAMPS	R 5,90
485 04635	FBHEX 25X51		25 X 51 M/S FBHEX CLAMPS	R 6,20
485 04790	WIRE		HOSE CLAMPS WIRE 22 X 23	R 4,58
485 04820	WIRE		HOSE CLAMPS WIRE 26 X 29	R 5,17
485 04860	WIRE		HOSE CLAMPS WIRE 34 X 37	R 5,28
485 04890	WIRE		HOSE CLAMPS WIRE 42 X 46	R 10,78
485 04940	WIRE		HOSE CLAMPS WIRE 55 X 60	R 16,50
485 06082	C82-96		C82-96 HD HOSE CLAMP	R 35,42
485 06106	C106-120		C106-120 HD HOSE CLAMP	R 38,28
485 06142	C142-156		C142-156 HD HOSE CLAMP	R 43,56
485 06154	C154-168		C154-168 HD HOSE CLAMP	R 43,56
485 04699			WIRE CLAMP MAKER TOOL	R 313,39

Micro Accessories

Spanners & Punch					
810 01200	BG01			Microjet Spanner - Plastic Spike	R 13,80
810 01360	BG09			Microjet Punch	R 121,00
Riser Adaptors					
810 01220	BG02			Threaded 2BA	R 0,74
Tube Adaptors					
810 01260	BG04			5mm x 2BA	R 0,89
810 01450	BH16			5mm x 5mm Barbed (Disc)	R 0,84
Blank Plugs					
810 01280	BG05			Screwed 2BA	R 0,75
810 01300	BG06			Barbed	R 0,75

Gulf Micro sprays and accessories					
810 01300	Plug Barbed				R 0,75
810 01650	GF 8 Microjet Tube / m				R 2,63
819 90022	Gulf 180° Red Spreader Head				R 2,54
819 90032	Gulf 360° Black Swivel Sprayer Head				R 2,60
819 90042	Gulf 360° Orange Spreader Head Concave				R 2,54
819 90052	Gulf 360° Yellow Spreader Head Convex				R 2,54
819 90072	Gulf 90° Brown Spreader Head				R 2,54
819 91062	Gulf Blue Strip spreader Head				R 2,54
819 91170	Gulf Barb + Butterfly + Tube				R 3,94
819 91171	Gulf Barb 4/7 Butterfly				R 1,20
819 91171	Gulf Barb -Barb				R 1,20
819 91184	Gulf Super Stake 450 mm				R 2,22
810 01940	Chokes 5 mm barbed BK63				R 16,80
810 01520	Tee 5 mm barbed BH25				R 3,17
819 91110	JD Fogger 2 Way L/Blue 5 L/H				R 30,80
819 91115	JD Fogger 2 Way D/Blue 10 L/H				R 30,80
819 91125	JD Fogger 4 Way D/Blue 10L/H				R 53,90
819 91140	JD Anti-Leak Black Conical M x F LP				R 37,65
819 91150	JD Anti-Leak Black Conical M X Barb LP				R 37,65
819 91155	JD Anti-Leak Blue Conical M X F HP				R 37,65
819 91175	JD Male Barb Conical 4/7 X 6MM				R 3,82