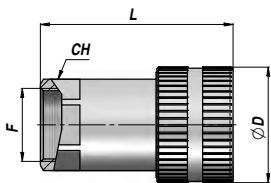


INNESTI RAPIDI E GIUNTI GIREVOLI QUICK AND ROTARY COUPLINGS

		Descrizione - Description	Type	Page	
		INNESTO RAPIDO A VALVOLA - TIPO "BIR" VALVE QUICK COUPLING - "BIR" TYPE	FEMMINA - FEMALE MASCHIO - MALE	ABIRF ABIRM	354
		INNESTO RAPIDO A VALVOLA - TIPO "IR-V" VALVE QUICK COUPLING - "IR-V" TYPE	FEMMINA - FEMALE MASCHIO - MALE	AIRFV AIRMV	354
		INNESTO RAPIDO A SFERA - TIPO "IR" BALL QUICK COUPLING - "IR" TYPE	FEMMINA - FEMALE MASCHIO - MALE	AIRFS AIRMS	354
		INNESTO RAPIDO "PUSH-PULL" A VALVOLA VALVE QUICK RELEASE "PUSH-PULL" COUPLING	FEMMINA - FEMALE MASCHIO - MALE	AIPVF ABIRM	355
		INNESTO RAPIDO "PUSH-PULL" A SFERA BALL QUICK RELEASE "PUSH-PULL" COUPLING	FEMMINA - FEMALE MASCHIO - MALE	AIPSF AIRMS	355
	NEW!	TAPPO DI PROTEZIONE PER "BIR"- "IR-V"- "IR" "BIR" - "IR-V" - "IR" TYPES PROTECTION CAP		ATPRB ATPR	355
	NEW!	INNESTO RAPIDO A FACCIA PIANA - TIPO "FIRG" FLAT FACE QUICK COUPLING - "FIRG" TYPE	FEMMINA - FEMALE MASCHIO - MALE	AIFIRF AIFIRM	356
	NEW!	INNESTO RAPIDO A FACCIA PIANA - TIPO "VP-P" FLAT FACE QUICK COUPLING - "VP-P" TYPE	FEMMINA - FEMALE MASCHIO - MALE	F.VP-P M.VP-P	356
	NEW!	INNESTO RAPIDO A FACCIA PIANA FLAT FACE QUICK COUPLING	MASCHIO - MALE	M-APM	357
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		GIUNTO GIREVOLE IN LINEA IN LINE ROTARY COUPLING		AGG	358
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ABIRF

**INNESTO RAPIDO A VALVOLA
VALVE QUICK COUPLING**



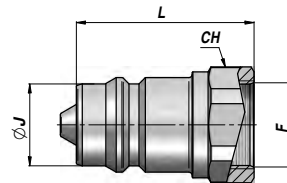
"BIR" TYPE

Femmina - Female
ISO 7241-1 "A"

Codice Code	F BSP	P MAX bar**	L	ØD	CH	kg
ABIRF04000	1/4"	350	47.1	26	19	0,10
ABIRF06000	3/8"	300	56.1	31	22	0,14
ABIRF08000	1/2"	250	63.3	38	27	0,25
ABIRF12000	3/4"	250	82.2	48	38	0,49
ABIRF16000	1"	230	97.1	54	45	0,76
ABIRF20000	1"1/4	230	117.2	65	50	1,25

ABIRM

**INNESTO RAPIDO A VALVOLA
VALVE QUICK COUPLING**



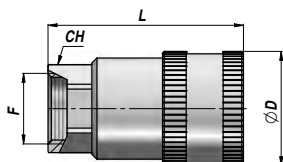
"BIR" TYPE

Maschio - Male
ISO 7241-1 "A"

Codice Code	F BSP	P MAX bar**	ØJ	L	CH	kg
ABIRM04000	1/4"	350	11.8	32.0	19	0,03
ABIRM06000	3/8"	300	17.3	38.0	22	0,05
ABIRM08000	1/2"	250	20.5	44.5	27	0,08
ABIRM12000	3/4"	250	29.1	55.0	36	0,21
ABIRM16000	1"	230	34.3	63.1	41	0,28
ABIRM20000	1"1/4	230	45.0	75.0	55	0,59

AIRFV

**INNESTO RAPIDO A VALVOLA
VALVE QUICK COUPLING**



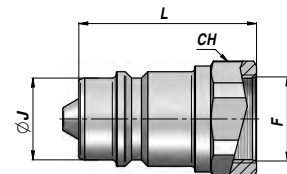
"IR-V" TYPE

Femmina - Female

Codice Code	F BSP	P MAX bar**	L	ØD	CH	kg
AIRFV04000	1/4"	300	50.4	27	19	0,12
AIRFV06000	3/8"	300	58.3	34	24	0,22
AIRFV12000	1/2"	Vedi - See : Code ABIRF08000				
AIRFV12000	3/4"	250	90.3	48	38	0,68
AIRFV16000	1"	200	97.6	54	45	0,83

AIRMV

**INNESTO RAPIDO A VALVOLA
VALVE QUICK COUPLING**



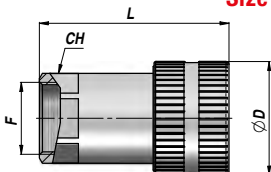
"IR-V" TYPE

Maschio - Male

Codice Code	F BSP	P MAX bar**	ØJ	L	CH	kg
AIRMV04000	1/4"	300	14.2	32.5	19	0,04
AIRMV06000	3/8"	300	19.0	38.0	24	0,07
AIRMV12000	1/2"	Vedi - See : Code ABIRM08000				
AIRMV12000	3/4"	250	26.9	59.0	36	0,19
AIRMV16000	1"	200	31.4	64.1	41	0,26

AIRFS

**INNESTO RAPIDO A SFERA
BALL QUICK COUPLING**



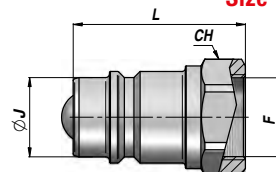
"IR" TYPE

Femmina - Female
Size 1/2" : ISO 7241-1 "A"

Codice Code	F BSP	P MAX bar**	L	ØD	CH	kg
AIRFS04000	1/4"	300	48.9	27	19	0,11
AIRFS06000	3/8"	300	58.3	34	24	0,22
AIRFS08000	1/2"	250	63.3	38	27	0,24
AIRFS12000	3/4"	250	90.3	48	38	0,68
AIRFS16000	1"	200	99.6	54	45	0,87

AIRMS

**INNESTO RAPIDO A SFERA
BALL QUICK COUPLING**



"IR" TYPE

Maschio - Male
Size 1/2" : ISO 7241-1 "A"

Codice Code	F BSP	P MAX bar**	ØJ	L	CH	kg
AIRMS04000	1/4"	300	14.2	32.5	19	0,04
AIRMS06000	3/8"	300	19.0	38.0	24	0,08
AIRMS08000	1/2"	250	20.5	44.5	27	0,10
AIRMS12000	3/4"	250	26.9	59.0	36	0,19
AIRMS16000	1"	200	31.4	66.1	41	0,30

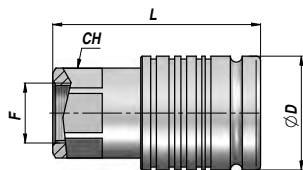
** ACCOPPIATO - COUPLED

** ACCOPPIATO - COUPLED

**INNESTO RAPIDO A VALVOLA
VALVE QUICK COUPLING**

AIPVF

Femmina - Female "PUSH-PULL"
ISO 7241-1 "A"



"IRS-V" TYPE

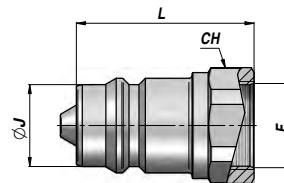


Codice Code	F	P MAX bar**	L	ØD	CH	kg
AIPVF08000	1/2" BSP	250	63.2	38	27	0,28
AIPVFN0800	1/2" NPT	250	63.2	38	27	0,28

**INNESTO RAPIDO A VALVOLA
VALVE QUICK COUPLING**

ABIRM

Maschio - Male
ISO 7241-1 "A"



"BIR" TYPE

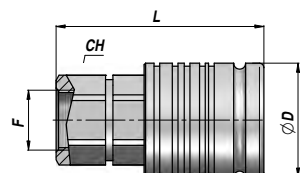


Codice Code	F	P MAX bar**	ØJ	L	CH	kg
ABIRM08000	1/2" BSP	250	20.5	44.5	27	0,08
ABIRMN0800	1/2" NPT	250	20.5	44.5	27	0,08

**INNESTO RAPIDO A SFERA
BALL QUICK COUPLING**

AIPSF

Femmina - Female "PUSH-PULL"
ISO 7241-1 "A"



"IR-S" TYPE



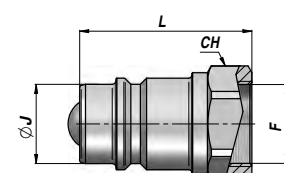
Codice Code	F	P MAX bar**	L	ØD	CH	kg
AIPSF08000	1/2" BSP	250	63.2	38	27	0,29
AIPSFN0800	1/2" NPT	250	63.2	38	27	0,29

** ACCOPIATO - COUPLED

**INNESTO RAPIDO A SFERA
BALL QUICK COUPLING**

AIRMS

Maschio - Male
ISO 7241-1 "A"



"IR" TYPE



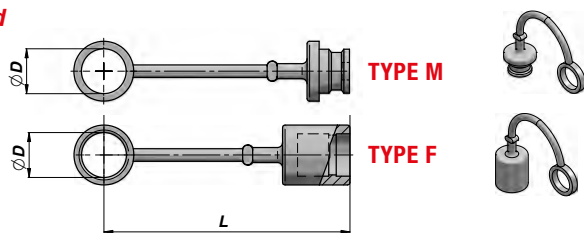
Codice Code	F	P MAX bar**	ØJ	L	CH	kg
AIRMS08000	1/2" BSP	250	20.5	44.5	27	0,10
AIRMSN0800	1/2" NPT	250	20.5	44.5	27	0,10

** ACCOPIATO - COUPLED

**TAPPO PROTEZIONE PER TIPO "BIR"
"BIR" TYPE PROTECTION CAP**

ATPRB

Rosso - Red



Codice Code	Tipo Type	Per For	ØD	L	kg x100
ATPRFB0400	F	M- 1/4"	19.5	230	1,30
ATPRFB0600	F	M- 3/8"	22.5	234	1,50
ATPRF08000	F	M- 1/2"	28.0	239	2,20
ATPRFB1200	F	M- 3/4"	32.0	288	2,70
ATPRFB1600	F	M- 1"	38.0	295	3,70
ATPRMB0400	M	F- 1/4"	19.5	223	1,40
ATPRMB0600	M	F- 3/8"	22.5	223	1,80
ATPRM08000	M	F- 1/2"	28.0	273	2,20
ATPRMB1200	M	F- 3/4"	32.0	266	2,50
ATPRMB1600	M	F- 1"	38.0	271	4,00

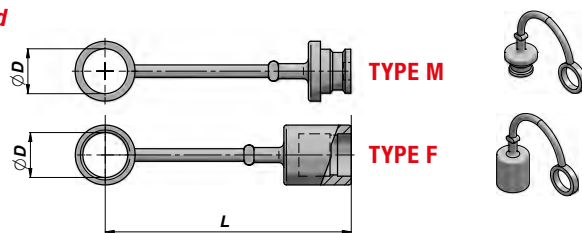
MATERIALE - MATERIAL : PVC

Altri colori a richiesta : giallo, blu, nero e verde
Other colors on request : yellow, blue, black and green

**TAPPO PROTEZIONE PER TIPI "IR/IR-V"
"IR/IR-V" TYPES PROTECTION CAP**

ATPR

Rosso - Red



Codice Code	Tipo Type	Per For	ØD	L	kg x100
ATPRF04000	F	M- 1/4"	19.5	233	1,80
ATPRF06000	F	M- 3/8"	25.5	236	2,00
ATPRF08000	F	M- 1/2"	28.0	239	2,00
ATPRF12000	F	M- 3/4"	32.0	289	2,40
ATPRF16000	F	M- 1"	38.0	294	4,10
ATPRM04000	M	F- 1/4"	19.5	223	1,70
ATPRM06000	M	F- 3/8"	25.5	225	2,00
ATPRM08000	M	F- 1/2"	28.0	273	2,20
ATPRM12000	M	F- 3/4"	32.0	272	2,40
ATPRM16000	M	F- 1"	38.0	271	3,70

MATERIALE - MATERIAL : PVC

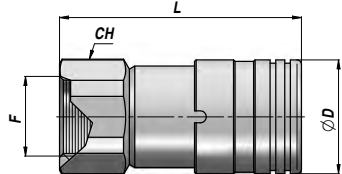
Altri colori a richiesta : giallo, blu, nero e verde
Other colors on request : yellow, blue, black and green

AIFIRF

INNESTO RAPIDO A FACCIA PIANA FLAT FACE QUICK COUPLING



Femmina - Female
ISO 16028 e NFPA T3.30.15 (HTMA)



"FIRG" TYPE

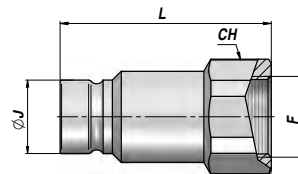
Codice Code	Tipo Type	F BSP	P MAX bar**	L	ØD	CH	kg
AIFIRF0400	F-FIRG14	1/4"	300	48.1	28	22	0,14
AIFIRF0600	F-FIRG38	3/8"	300	64.2	32	27	0,24
AIFIRF0800	F-FIRG12	1/2"	300	69.2	32	27	0,24
AIFIRFA080	F-FIRG12A	1/2"	250	73.8	38	32	0,38
AIFIRF1200	F-FIRG34	3/4"	250	80.8	38	36	0,41
AIFIRFB120	F-FIRG34B	3/4"	250	78.5	42	36	0,48
AIFIRFA120	F-FIRG34A	3/4"	330	88.7	48	41	0,75
AIFIRF1600	F-FIRG100	1"	250	93.2	48	45	0,77
AIFIRF2000	F-FIRG114	1 1/4"	250	106.0	55	55	1,22
AIFIRF2400	F-FIRG112	1 1/2"	200	132.4	80	65	2,82

AIFIRM

INNESTO RAPIDO A FACCIA PIANA FLAT FACE QUICK COUPLING



Maschio - Male
ISO 16028 e NFPA T3.30.15 (HTMA)



"FIRG" TYPE

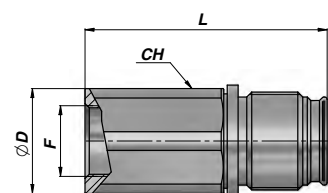
Codice Code	Tipo Type	F BSP	P MAX bar**	ØJ	L	CH	kg
AIFIRM0400	M-FIRG14	1/4"	300	16.1	47.9	22	0,09
AIFIRM0600	M-FIRG38	3/8"	300	19.7	60.0	24	0,12
AIFIRM0800	M-FIRG12	1/2"	300	19.7	62.5	27	0,13
AIFIRMA080	M-FIRG12A	1/2"	250	24.5	68.0	32	0,23
AIFIRM1200	M-FIRG34	3/4"	250	24.5	70.5	36	0,23
AIFIRMB120	M-FIRG34B	3/4"	250	27.0	70.5	36	0,27
AIFIRMA120	M-FIRG34A	3/4"	330	30.0	82.3	41	0,45
AIFIRM1600	M-FIRG100	1"	250	30.0	82.3	45	0,39
AIFIRM2000	M-FIRG114	1 1/4"	250	36.0	89.8	55	0,64
AIFIRM2400	M-FIRG112	1 1/2"	200	57.0	111.1	65	1,67

F.VP-P

INNESTO RAPIDO A FACCIA PIANA FLAT FACE QUICK COUPLING



Femmina - Female



"VP-P" TYPE

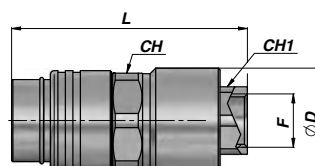
Codice Code	Tipo Type	F BSP	P MAX bar**	L	ØD	CH	kg
AI801900000	F-VP7	1/4"	600	52.8	29.0	27	0,16
AI807300002	F-VP9P	3/8"	550	64.3	32.0	30	0,24
AI807300004	F-VP9P	1/2"	550	69.3	32.0	30	0,25
AI807300006	F-VP13P	1/2"	550	76.2	40.0	36	0,42
AI807300008	F-VP13P	3/4"	550	83.2	40.0	36	0,44
AI807300010	F-VP15P	3/4"	550	83.4	44.8	41	0,58
AI807300018	F-VP17P	3/4"	500	96.0	49.8	46	0,96
AI807300012	F-VP17P	1"	500	98.0	49.8	46	0,91
AI807300022	F-VP21P	1"	470	104.0	59.8	55	1,50
AI807300014	F-VP21P	1 1/4"	470	105.0	59.8	55	1,40
AI807300024	F-VP30P	1 1/4"	400	132.2	85.0	65	3,03
AI807300016	F-VP30P	1 1/2"	400	132.2	85.0	65	2,93

M.VP-P

INNESTO RAPIDO A FACCIA PIANA FLAT FACE QUICK COUPLING



Maschio - Male



"VP-P" TYPE

Codice Code	Tipo Type	F BSP	P MAX bar**	ØD	L	CHxCH	kg
AI801900001	M-VP7	1/4"	600	35	83.9	32x22	0,39
AI807300003	M-VP9P	3/8"	550	42	94.5	38x27	0,60
AI807300005	M-VP9P	1/2"	550	42	94.5	38x27	0,58
AI807300007	M-VP13P	1/2"	550	49	110.0	45x36	0,98
AI807300009	M-VP13P	3/4"	550	49	110.0	45x36	0,95
AI807300011	M-VP15P	3/4"	550	52	110.0	48x36	1,06
AI807300019	M-VP17P	3/4"	500	60	127.1	55x46	1,64
AI807300013	M-VP17P	1"	500	60	127.1	55x46	1,59
AI807300023	M-VP21P	1"	470	76	137.0	70x55	2,61
AI807300015	M-VP21P	1 1/4"	470	76	137.0	70x55	2,51
AI807300025	M-VP30P	1 1/4"	400	94	174.7	85x65	5,22
AI807300017	M-VP30P	1 1/2"	400	94	174.7	85x65	5,12

** ACCOPPIATO - COUPLED

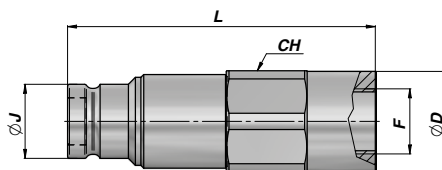
** ACCOPPIATO - COUPLED

INNESTO RAPIDO FACCIA PIANA
FLAT FACE QUICK COUPLING

NEW!

M-APM

Maschio - Male
ISO 16028 e NFPA T3.30.15 (HTMA)



INNESTABILE CON PRESSIONE
CONNECTABLE UNDER PRESSURE

"APM" TYPE

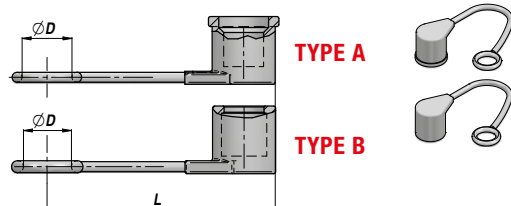
Codice Code	Tipo Type	F BSP	P MAX bar**	ØD	L	ØJ	CH	kg
AI05200001	APM9	3/8"	350	29.0	80.0	19.7	27	0,20
AI05200003	APM9	1/2"	350	29.0	82.5	19.7	27	0,20
AI05200005	APM13	1/2"	330	38.5	91.0	24.5	36	0,41
AI05200007	APM13	3/4"	330	38.5	93.5	24.5	36	0,40
AI05200009	APM15	3/4"	330	38.5	95.0	27.0	36	0,43
AI05200011	APM17	1"	330	49.8	108.5	30.0	46	0,75
AI05200017	APM21	1"1/4	300	59.8	123.5	36.0	55	1,16
AI05200015	APM30	1"1/2	270	75.8	146.9	57.0	70	2,58

** ACCOPPIATO - COUPLED

TAPPO PROTEZIONE PER TIPI "FIRG/APM"
"FIRG/APM" TYPES PROTECTION CAP

ATPF

Rosso - Red



Codice Code	Tipo Type	Per For	ØD	L	kg x100
ATPF815100001	A	M-FIRG14	20	230	1,00
ATPF815100003	A	M-FIRG38 -APM 9	20	233	1,50
ATPF815100027	A	M-FIRG12 -APM 9	25	235	1,50
ATPF815100029	A	M-FIRG12A -APM13	25	248	2,00
ATPF815100031	A	M-FIRG34 -APM13	30	248	2,00
ATPF815100011	A	M-FIRG34B -APM15	30	256	3,60
ATPF815100013	A	M-FIRG34A M-FIRG100 -APM17	35	310	6,30
ATPF815100015	A	M-FIRG114 -APM21	45	324	7,90
ATPM815100000	B	F-FIRG14	20	239	1,70
ATPM815100002	B	F-FIRG38 F-FIRG12	25	247	2,20
ATPM815100004	B	F-FIRG12A	25	256	3,20
ATPM815100006	B	F-FIRG34	30	259	3,20
ATPM815100008	B	F-FIRG34B	30	265	3,80
ATPM815100010	B	F-FIRG34A F-FIRG100	35	318	5,80
ATPM815100012	B	F-FIRG114	45	335	8,00

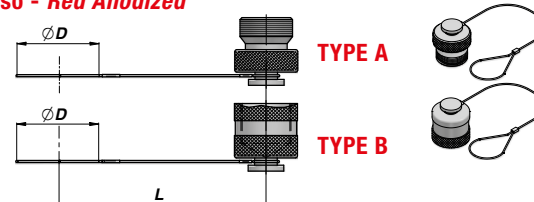
MATERIALE - MATERIAL : PVC

Altri colori a richiesta : giallo, blu, nero e verde
Other colors on request : yellow, blue, black and green

TAPPO PROTEZIONE PER TIPO "VP-P"
"VP-P" TYPE PROTECTION CAP

ATPV

Anodizzato Rosso - Red Anodized



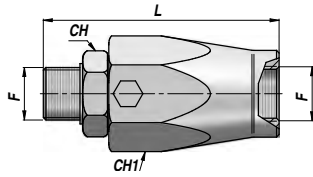
Codice Code	Tipo Type	Per For	ØD	L	kg x100
ATPF815300051	A	M-VP7	24	150	2,00
ATPF815300053	A	M-VP9P	24	170	2,50
ATPF815300055	A	M-VP13P	33	210	4,50
ATPF815300057	A	M-VP15P	36	210	5,50
ATPF815300059	A	M-VP17P	41	240	7,50
ATPF815300061	A	M-VP21P	51	270	13,00
ATPF815300063	A	M-VP30P	57	340	21,50
ATPM815300050	B	F-VP7	24	150	2,50
ATPM815300052	B	F-VP9P	24	170	3,50
ATPM815300054	B	F-VP13P	33	210	6,50
ATPM815300056	B	F-VP15P	36	210	6,00
ATPM815300058	B	F-VP17P	41	240	9,00
ATPM815300060	B	F-VP21P	51	270	11,50
ATPM815300062	B	F-VP30P	57	340	21,00

MATERIALE - MATERIAL : ALLUMINIO - ALUMINIUM

Altri colori a richiesta : bianco anodizzato
Other colors on request : white anodized

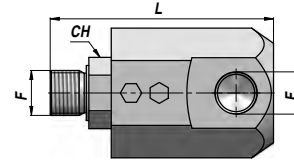
AGG

**GIUNTO GIREVOLE IN LINEA
IN LINE ROTARY COUPLING**

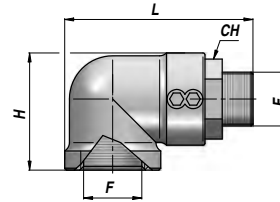


AGG90

**GIUNTO GIREVOLE A 90°
90° ROTARY COUPLING**



1/4" - 3/8" - 1/2" - 3/4" - 1"



1"1/4 - 1"1/2 - 2"

Codice Code	F BSP	P MAX bar	L	CH	CH1	kg
AGG0400000	1/4"	200	63	19	30	0,21
AGG0600000	3/8"	200	66	24	34	0,30
AGG0800000	1/2"	150	73	27	36	0,33
AGG1200000	3/4"	150	80	34	45	0,54
AGG1600000	1"	100	90	41	60	1,03
AGG2000000	1"1/4	100	98	50	60	1,14
AGG2400000	1"1/2	80	107	55	70	1,68
AGG3200000	2"	50	117	70	80	2,52

Codice Code	F BSP	P MAX bar	L	CH	kg
AGG9040000	1/4"	200	71	19	0,28
AGG9060000	3/8"	200	77	24	0,40
AGG9080000	1/2"	150	86	27	0,55
AGG9120000	3/4"	150	100	34	1,05
AGG9160000	1"	100	113	41	1,45
AGG9200000	1"1/4	100	118	50	1,83
AGG9240000	1"1/2	80	138	55	3,00
AGG9320000	2"	50	152	70	3,54

P MAX: pressione max in rotazione - max rotation pressure