



COMPLETE  
CODES

C4W



RATING (A) 100 %		WIRE Ø	GAS VOL.
CO2	MIXED (AR+20%CO2)	mm.	l/min.
500 A	<b>425 A</b>	0.8 - 2.4	8 - 20

7



**STANDAR Ø 15.5mm.**

75mm.	71 0010 0101
79mm.	71 0010 0102
71mm.	71 0010 0103

**CONICAL Ø 13mm.**

75mm.	71 0010 0104
79mm.	71 0010 0105
71mm.	71 0010 0106

6



**Cu.**

Ø0.8mm.	71 0000 0008
Ø0.9mm.	71 0000 0009
Ø1.0mm.	71 0000 0010
Ø1.2mm.	71 0000 0012
Ø1.4mm.	71 0000 0014
Ø1.6mm.	71 0000 0016
Ø2.4mm.	71 0000 0024

**Cu. Cr. Zr.**

Ø0.8mm.	71 0100 0008
Ø0.9mm.	71 0100 0009
Ø1.0mm.	71 0100 0010
Ø1.2mm.	71 0100 0012
Ø1.4mm.	71 0100 0014
Ø1.6mm.	71 0100 0016
Ø2.4mm.	71 0100 0024

5



**STANDAR (SHORT)**

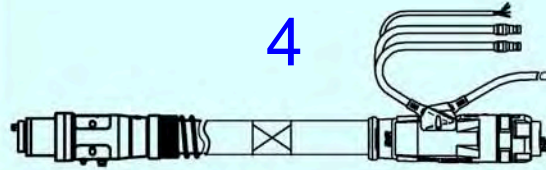
0°	71 2141
22°	71 2241
22° FR	71 2243
36°	71 2441
45°	71 2341



**LONG**

22°	71 2242
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4



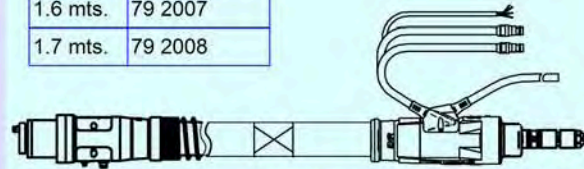
1 mts.	79 2001
1.1 mts.	79 2002
1.2 mts.	79 2003
1.3 mts.	79 2004

1.8 mts.	79 2009
1.9 mts.	79 2010
2.0 mts.	79 2011
2.2 mts.	79 2012

(WOS: 79 30\*\*)

Compatible FRONIUS: No steps 1 and 2  
Step 3 if necessary: PE9007  
COD: 79 22\*\*

1.4 mts.	79 2005
1.5 mts.	79 2006
1.6 mts.	79 2007
1.7 mts.	79 2008



1 mts.	79 2301
1.1 mts.	79 2302
1.2 mts.	79 2303
1.3 mts.	79 2304

1.8 mts.	79 2309
1.9 mts.	79 2310
2.0 mts.	79 2311
2.2 mts.	79 2312

(WOS: 79 33\*\*)

1.4 mts.	79 2305
1.5 mts.	79 2306
1.6 mts.	79 2307
1.7 mts.	79 2308

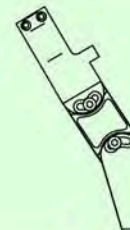
3



0°	74 0100
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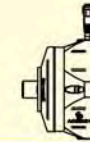


23°	74 0200
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REG.	74 0300
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2



MEDIUM	75 0000
LOW	75 0001
HIGH	75 0002

1

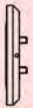


ABB / FANUC / MOTOMAN	
Ø40mm.	77 0001

**KUKA / REIS**

Ø50mm.	77 0002
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**SPARE PARTS**



71 0000 13



71 2040 04

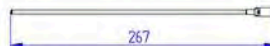


**STANDAR**

Ø0.8-1.0mm.	71 0021
Ø1.0-1.2mm.	71 0031
Ø1.2-1.6mm.	71 0041

**ALUM-SLIDER**

Ø0.8-1.0mm.	71 0025
Ø1.0-1.2mm.	71 0035
Ø1.2-1.6mm.	71 0045



**STANDAR**

Ø0.8-1.0mm.	71 0023
Ø1.0-1.2mm.	71 0033
Ø1.2-1.6mm.	71 0043

**ALUM-SLIDER**

Ø0.8-1.0mm.	71 0027
Ø1.0-1.2mm.	71 0037
Ø1.2-1.6mm.	71 0047

**8 OPTIONS:**



70 3000



71 0000 00TC



70 4000



70 3202



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CO2	MIXED (AR+20%CO2)	mm.	l/min.
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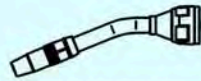
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**LONG**

22°	71 2242
-----	---------

3



**79 5000 \*\*\*\***

\*\*\*\* LONG mm - Example:

1.00mts = 75 5000 1000

1.01mts = 75 5000 1010 ...



**79 5001 \*\*\*\***

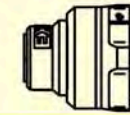
\*\*\*\* LONG mm - Example:

1.00mts = 75 5001 1000

1.01mts = 75 5001 1010 ...

(PAP 75 5002 \*\*\*\*)

2



**WITH Anticollision**

75 1000



**WITHOUT Anticollision**

75 2000

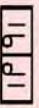
1



MTMN Ø56 77 1001

KUKA Ø58 77 1004

KUKA Ø66 77 1005



MOTOMAN 79 0200 10



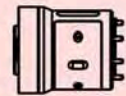
FANUC 77 1006



ABB Ø63 77 1002



ABB 79 0200 11



FANUC 77 1003

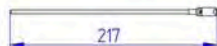
SPARE PARTS



71 0000 13



71 2040 04

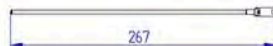


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71 0000 00TC



70 4000



70 3202