

# Pignoni in Ghisa per catene a rulli ISO

DIN 8188 – ISO 606



## Catalogo tecnico 2009

**-Trasmissioni industriali s.a.s. -**

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**T.I.B.**

**PIGNONI IN GHISA PER CATENE A RULLI - DIN 8187 - ISO 606**  
**CAST IRON SPROCKETS FOR ROLLER CHAINS - DIN 8187 - ISO 606**

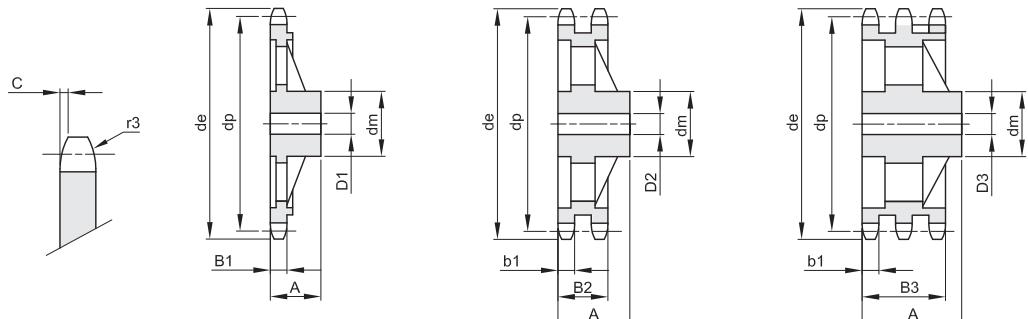
**3/8" x 7/32"**

9,525 x 5,72 mm

Rullo 6,35 mm

06B - 1 - 2 - 3

B1	B2	B3	b1	C	r3
5,3	15,4	25,6	5,2	1	10



Materiale Ghisa G 22

Z	de	dp	semplici			doppi			tripli		
			dm	D1	A	Kg.	dm	D2	A	Kg.	dm
<b>38</b>	119,0	115,34	70	20	32	1,12					
<b>45</b>	141,1	136,54	70	20	32	1,30	80	20	40	2,06	90
<b>57</b>	177,5	172,91	70	20	32	1,55	80	20	40	2,30	90
<b>76</b>	235,1	230,49	70	20	35	2,00	80	20	40	3,02	100
<b>95</b>	292,7	288,08	80	20	40	3,83	90	20	45	4,68	100
<b>114</b>	350,3	345,68	80	20	40	4,05	95	20	45	5,90	100

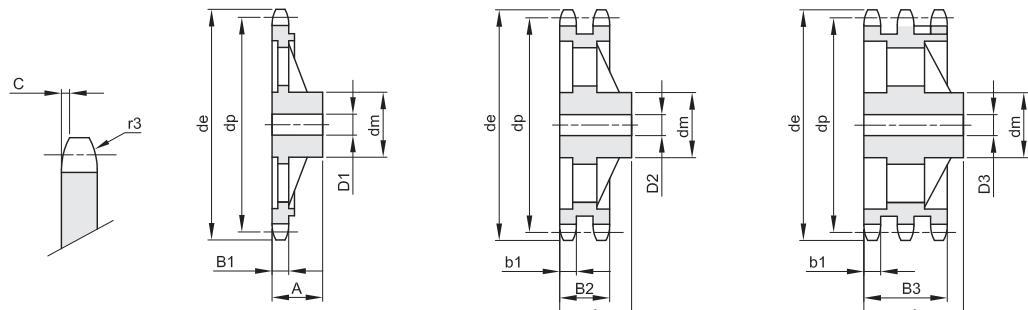
**1/2" x 5/16"**

12,7 x 7,75 mm

Rullo 8,51 mm

08B - 1 - 2 - 3

B1	B2	B3	b1	C	r3
7,2	21	34,9	7	1,3	13



Materiale Ghisa G 22

Z	de	dp	semplici			doppi			tripli		
			dm	D1	A	Kg.	dm	D2	A	Kg.	dm
<b>38</b>	158,6	153,80	70	24	40	1,56	90	24	50	3,15	100
<b>45</b>	188,6	182,07	70	24	40	1,95	90	24	50	3,56	100
<b>57</b>	237,1	230,54	70	24	40	2,46	90	24	50	4,00	100
<b>76</b>	313,9	307,33	80	24	40	4,20	100	24	56	6,35	100
<b>95</b>	390,7	384,11	80	24	45	5,45	100	24	56	8,00	120
<b>114</b>	467,4	460,90	80	24	45	8,35	100	24	63	11,90	

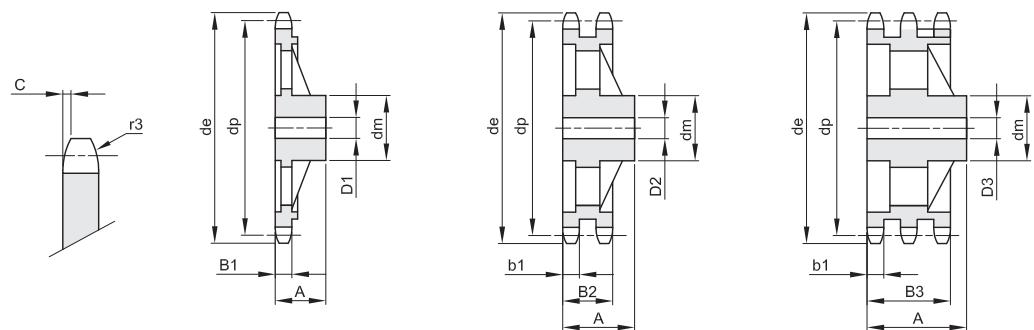
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**5/8" x 3/8"**

**15,875 x 9,65 mm**  
**Rullo 10,16 mm**  
**10B - 1 - 2 - 3**

B1	B2	B3	b1	C	r3
9,1	25,5	42,1	9	1,6	16



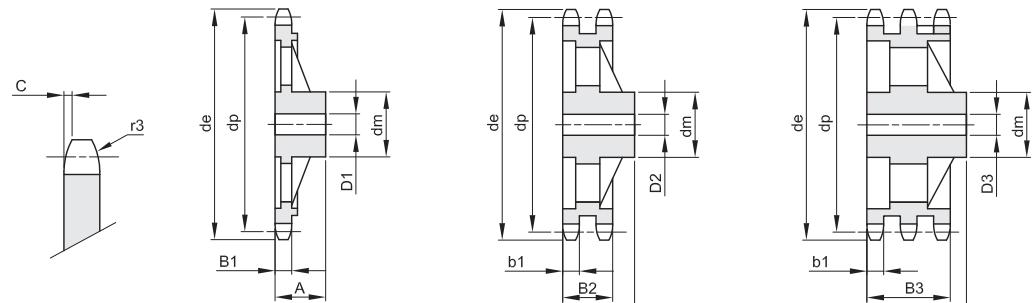
Materiale Ghisa G 22

Z	de	dp	semplici			doppi			tripli					
			dm	D1	A	Kg.	dm	D2	A	Kg.	dm			
<b>38</b>	199,1	192,24	80	24	40	2,32	100	30	50	4,56	100	32	60	6,50
<b>45</b>	236,0	227,58	80	24	40	2,88	100	30	50	4,93	100	32	60	7,04
<b>57</b>	296,6	288,18	90	24	45	4,30	100	30	56	6,50	100	32	63	8,00
<b>76</b>	392,5	384,16	90	24	50	7,00	100	30	63	9,10	110	35	67	12,00
<b>95</b>	488,5	480,14	100	24	56	10,65	110	30	63	12,60	125	35	70	19,40
<b>114</b>	584,5	576,13	100	24	56	14,50	125	30	70	17,80	125	35	80	24,00

**3/4" x 7/16"**

**19,05 x 11,68 mm**  
**Rullo 12,07 mm**  
**12B - 1 - 2 - 3**

B1	B2	B3	b1	C	r3
11,1	30,3	49,8	10,8	2	19



Materiale Ghisa G 22

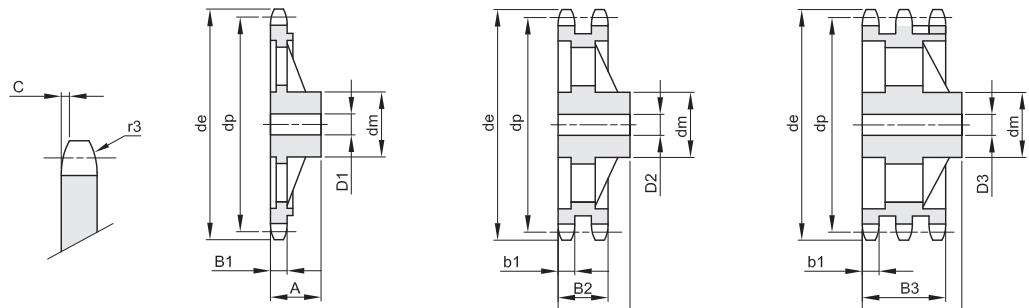
Z	de	dp	semplici			doppi			tripli					
			dm	D1	A	Kg.	dm	D2	A	Kg.	dm			
<b>38</b>	238,9	230,69	100	24	56	4,75	110	25	63	7,50	115	30	70	10,00
<b>45</b>	283,2	273,10	100	24	56	5,90	110	30	63	8,30	140	30	70	13,30
<b>57</b>	355,9	345,81	100	30	56	6,45	120	30	63	10,30	140	40	70	15,25
<b>76</b>	471,1	460,99	100	30	56	12,30	135	30	63	15,20	160	40	75	27,20
<b>95</b>	586,2	576,17	100	30	65	15,40	135	30	70	20,20	170	40	82	36,40
<b>114</b>	701,4	691,36	100	30	65	24,80	135	45	70	30,40	170	50	82	41,10

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**1" x 17,02 mm****25,4 x 17,02 mm****Rullo 15,88 mm****16B - 1 - 2 - 3**

B1	B2	B3	b1	C	r3
16,2	47,7	79,6	15,8	2,5	26

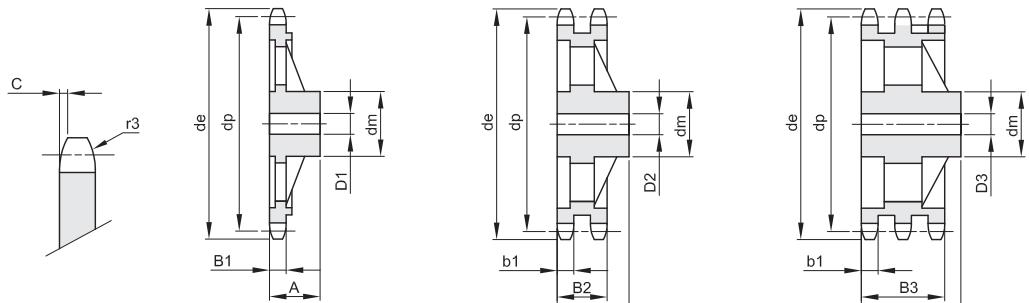


Materiale Ghisa G 22

Z	de	dp	semplici			doppi			tripli		
			dm	D1	A	Kg.	dm	D2	A	Kg.	dm
<b>38</b>	319,2	307,59	110	30	65	8,26	140	40	75	16,45	160
<b>45</b>	377,9	364,12	125	30	70	10,75	150	40	75	19,20	160
<b>57</b>	474,9	461,07	125	35	70	12,90	170	40	90	29,50	180
<b>76</b>	628,4	614,65	140	35	80	24,70	175	40	95	46,30	200
<b>95</b>	782,0	768,22	140	40	80	32,00	175	45	95	53,00	200
<b>114</b>	935,6	921,81	150	40	80	45,50	180	45	95	74,00	200

**1"1/4 x 3/4"****31,75 x 19,56 mm****Rullo 19,05 mm****20B - 1 - 2 - 3**

B1	B2	B3	b1	C	r3
18,5	54,6	91	18,2	3,5	32



Materiale Ghisa G 22

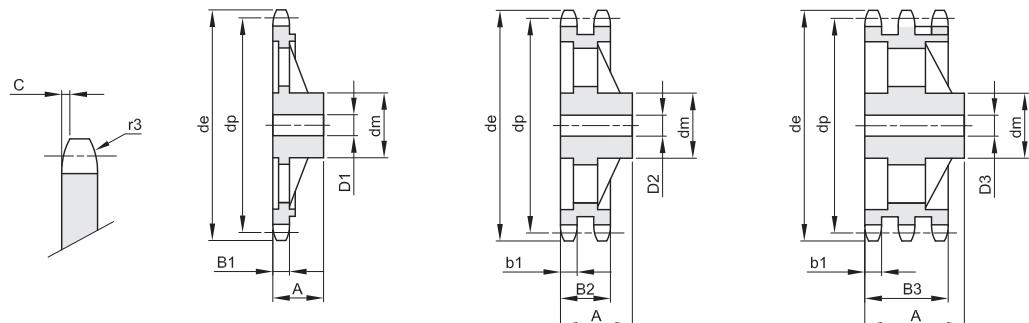
Z	de	dp	semplici			doppi			tripli		
			dm	D1	A	Kg.	dm	D2	A	Kg.	dm
<b>38</b>	399,4	384,49	125	35	70	12,30	140	45	90	24,80	180
<b>57</b>	592,3	576,36	135	40	80	25,60	170	50	100	43,00	180
<b>76</b>	784,3	768,32	140	50	90	29,10	180	50	110	62,50	200

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**1"1/2 x 1"****38,1 x 25,4 mm****Rullo 25,4 mm****24B - 1 - 2 - 3**

B1	B2	B3	b1	C	r3
24,1	72	120,3	23,6	4	38



Materiale Ghisa G 22

Z	de	dp	semplici			doppi			tripli		
			dm	D1	A	Kg.	dm	D2	A	Kg.	dm
38	476,5	461,39	140	45	90	21,80	180	45	100	42,20	200
57	707,5	691,63	160	45	100	46,20	200	50	110	72,70	200
76	939,0	921,98	180	45	100	63,60	220	55	120	125,00	