

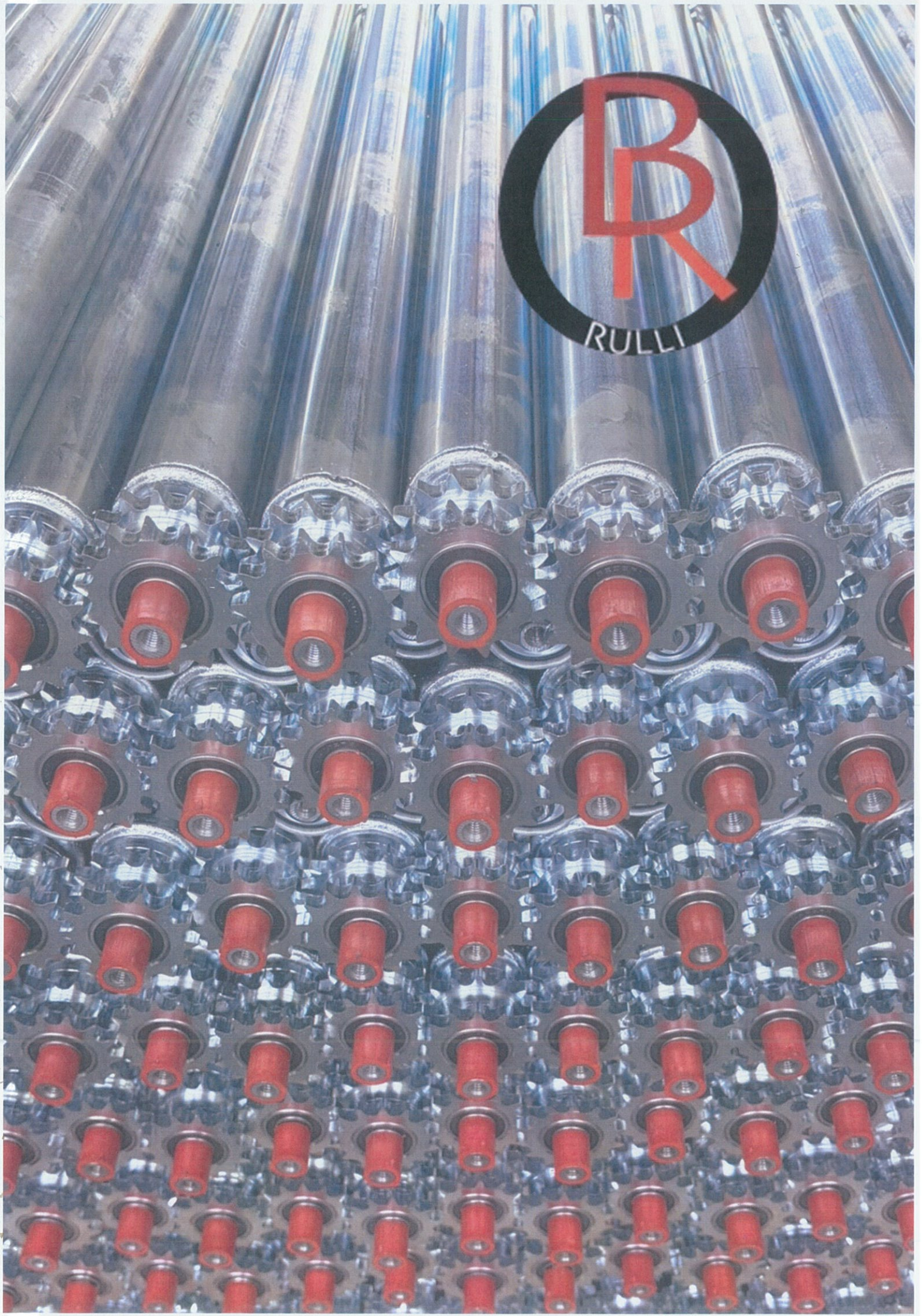


RULLI, SUPPORTI E TAMBURI
PER TRASPORTATORI A NASTRO
RULLI E SUPPORTI PER TRASPORTATORI A RULLI

ROLLER SUPPORT AND PULLEYS
FOR BELT CONVEYORS
ROLLER AND SUPPORT FOR ROLLERS CONVEYORS

VIA Enrico Mattei, 6 — 20010 MESERO (MI) - P.IVA 11085050968

Tel. 02.9786182 — www.obrsrl.it — info@obrsrl.it





O.B.R. srl

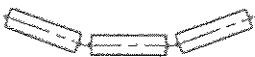
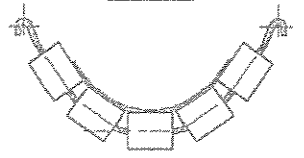
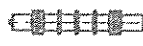
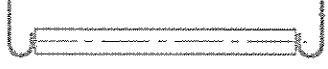
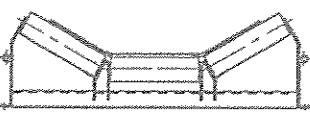
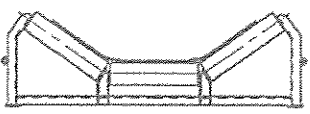
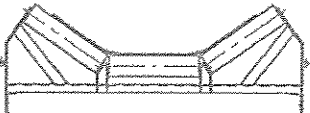
Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI , SOPPORTI E TAMBURI
PER TRASPORTATORI A NASTRO

ROLLERS, IDLER SUPPORTS AND PULLEYS
FOR CONVEYOR BELTS

PROGRAMMA DI PRODUZIONE -- MANUFACTURING SCHEDULE			
  		 	
	PAG. 3 / 16		
			
	PAG. 17 / 18		
			
	PAG. 19 / 21		PAG. 35 / 36
			
	PAG. 22 / 24		
			
	PAG. 25 / 27	   	
      			PAG. 37 / 40
		  	
	PAG. 29 / 34		PAG. 41



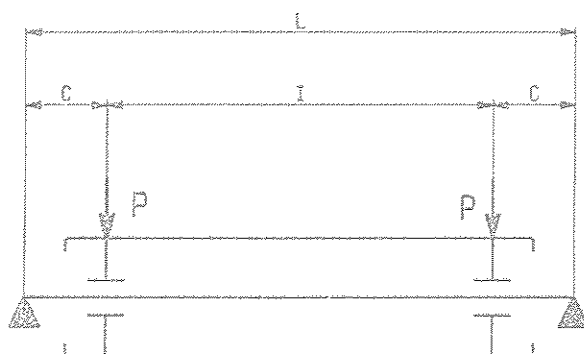
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI PER TRASPORTATORI
BELT CONVEYOR ROLLERS



CARICO STATICO AMMISSIBILE SECONDO LO SCHEMA INDICATO
ALLOWABLE STATIC LOAD ACCORDING THE STATED SCHEME

LUNGHEZZA-LENGTH mm.	FRECCIA-DEFLECTION mm.	CARICO STATICO MASSIMO IN daN - MAXIMUM STATIC LOAD IN daN				
		ALBERO - SHAFT				
		Ø 15	Ø 20	Ø 25	Ø 30	Ø 40
166	0.02932	450	1150	2807	5247	----
208	0.03690	361	920	2245	4180	----
256	0.04503	290	735	1796	3340	----
323	0.05637	231	585	1428	2653	----
386	0.06772	192	486	1186	2202	----
473	0.08255	160	398	971	1800	4989
508	0.08866	146	370	903	1676	4642
538	0.09390	138	353	861	1582	4380
608	0.10612	122	309	754	1399	3872
678	0.11833	110	277	676	1253	3470
758	0.13229	98	248	605	1121	3088
958	0.16720	77	196	478	886	2452
1158	0.20211	64	176	429	733	2027
1408	0.24575	---	133	324	602	1667
1608	0.28065	---	115	283	527	1459
1808	0.31556	---	104	253	469	1297
2008	0.35046	---	93	227	422	1168
2228	0.38886	---	84	205	380	1053



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

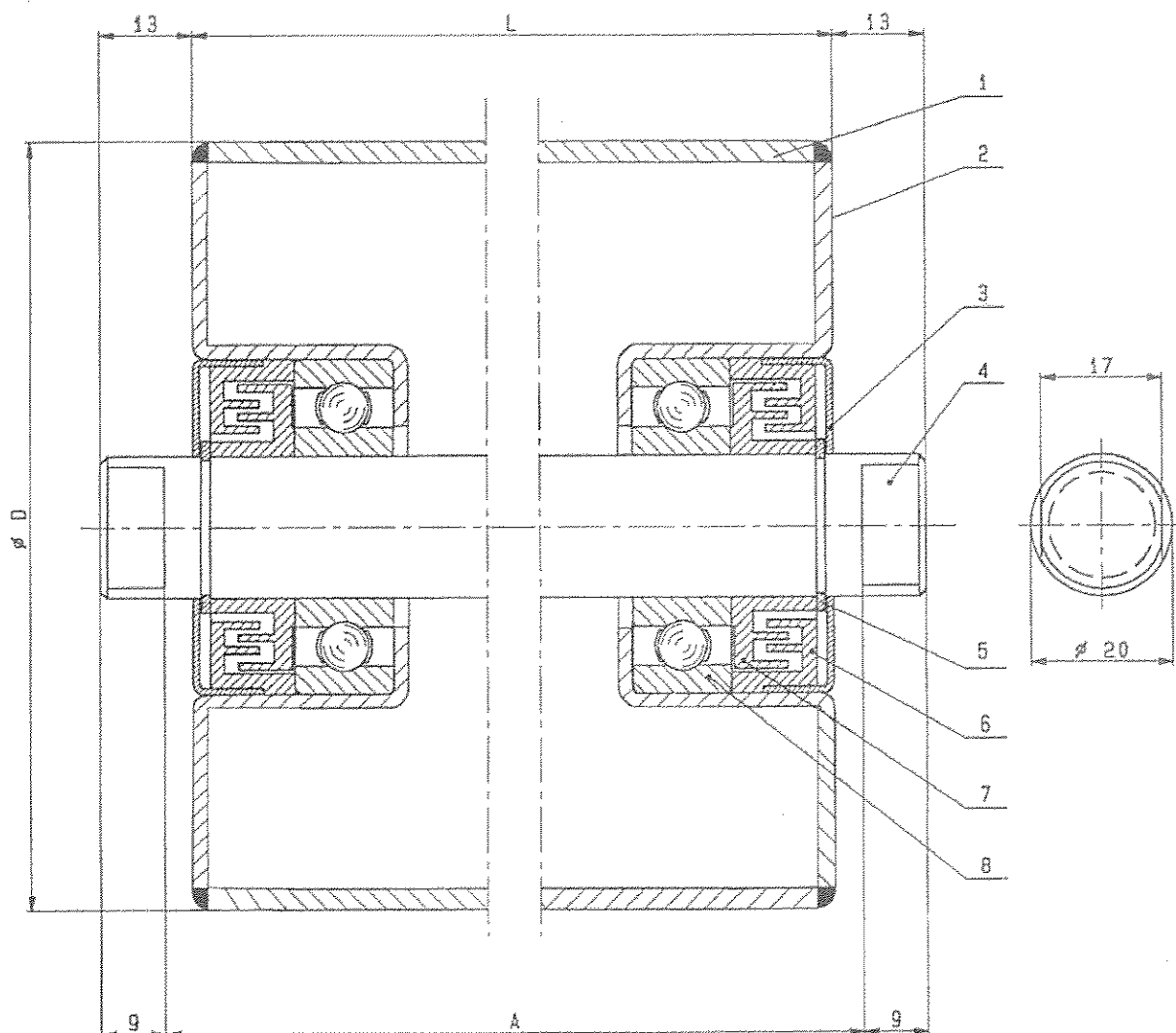
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE SERIES ROLLERS

L

ALBERO SHAFT	∅ 15
CUSCINETTO BEARING	6202
SPESSORE TUBO PIPE THICKNESS	3 mm



- 1 - MANTELLO
SHELL
- 2 - FONDELLO
END FLANGE
- 3 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 4 - BUSSOLA
BUSH

- 5 - ALBERO
SHAFT
- 6 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH
- 7 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 8 - CUSCINETTO
BEARING



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS



ALBERO SHAFT	Ø 15
CUSCINETTO BEARING	6202
SPESORE TUBO PIPE THICKNESS	3 mm

LARGH. NASTRO BELT WIDTH												
	LUNGHEZZA LENGTH			PESO WEIGHT KG	LUNGHEZZA LENGTH			PESO WEIGHT KG	LUNGHEZZA LENGTH			PESO WEIGHT KG
	L	A	D		L	A	D		L	A	D	
300	380	388	60	2.1	200	208	60	1.2	---	---	---	---
			75	2.5			75	1.5				
			89	3.1			89	1.8				
			102	3.5			102	2.1				
400	500	508	60	2.5	250	258	60	1.4	---	---	---	---
			75	3.3			75	1.6				
			89	3.9			89	2.1				
			102	4.4			102	2.5				
500	600	608	60	3.1	315	323	60	1.7	200	208	60	1.2
			75	3.9			75	2.1			75	1.5
			89	4.6			89	2.6			89	1.8
			102	5.7			102	3			102	2.1
650	750	758	60	3.8	380	388	60	2	250	258	60	1.4
			75	4.7			75	2.6			75	1.8
			89	5.6			89	3.1			89	2.2
			102	6.4			102	3.5			102	2.5
800	950	958	60	4.7	455	473	60	2.5	315	323	60	1.8
			75	5.9			75	3			75	2.2
			89	6.9			89	3.6			89	2.6
			102	7.9			102	4.2			102	3
1000	1150	1158	60	5.7	600	608	60	3.1	380	388	60	2.1
			75	7.1			75	3.9			75	2.6
			89	8.3			89	4.5			89	3.1
			102	9.4			102	5.2			102	3.5

CARICHI AMMISSIBILI IN DAN PER UNA DURATA TEORICA DI 10000 ORE DI FUNZIONAMENTO

ALLOWABLE LOADS IN DAN FOR A THEORETICAL LIFE OF 10000 WORKING HOURS

PER DURATA SUPERIORE MOLTIPLICARE I VALORI DELLA TABELLA PER I SEGUENTI COEFFICIENTI:

FOR UPPER LIFE MULTIPLY THE SCHEDULE VALUE FOR THE FOLLOWING COEFFICIENTS:

20000 0,794 30000 0,693 40000 0,630 50000 0,585

# 60	VELOCITA' - BELT SPEED m/s						# 76	VELOCITA' - BELT SPEED m/s					
A	1	2	3	4	5	6	A	1	2	3	4	5	6
168	136	108	94				168	147	116	101			
208							208						
258							258						
323							323						
388							388						
473							473						
508	122	98	98				508	122	98	98			
608							608						
758							758						
958							958						
1158							1158						

# 89	VELOCITA' - BELT SPEED m/s						# 102	VELOCITA' - BELT SPEED m/s					
A	1	2	3	4	5	6	A	1	2	3	4	5	6
168	158	124	107	99			168	166	135	110	101	94	
208							208						
258							258						
323							323						
388							388						
473	146	122	98	98			473	146	122	98	98		
508							508						
608							608						
758							758						
958							958						
1158	64	64	64	64			1158	64	64	64	64	64	



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

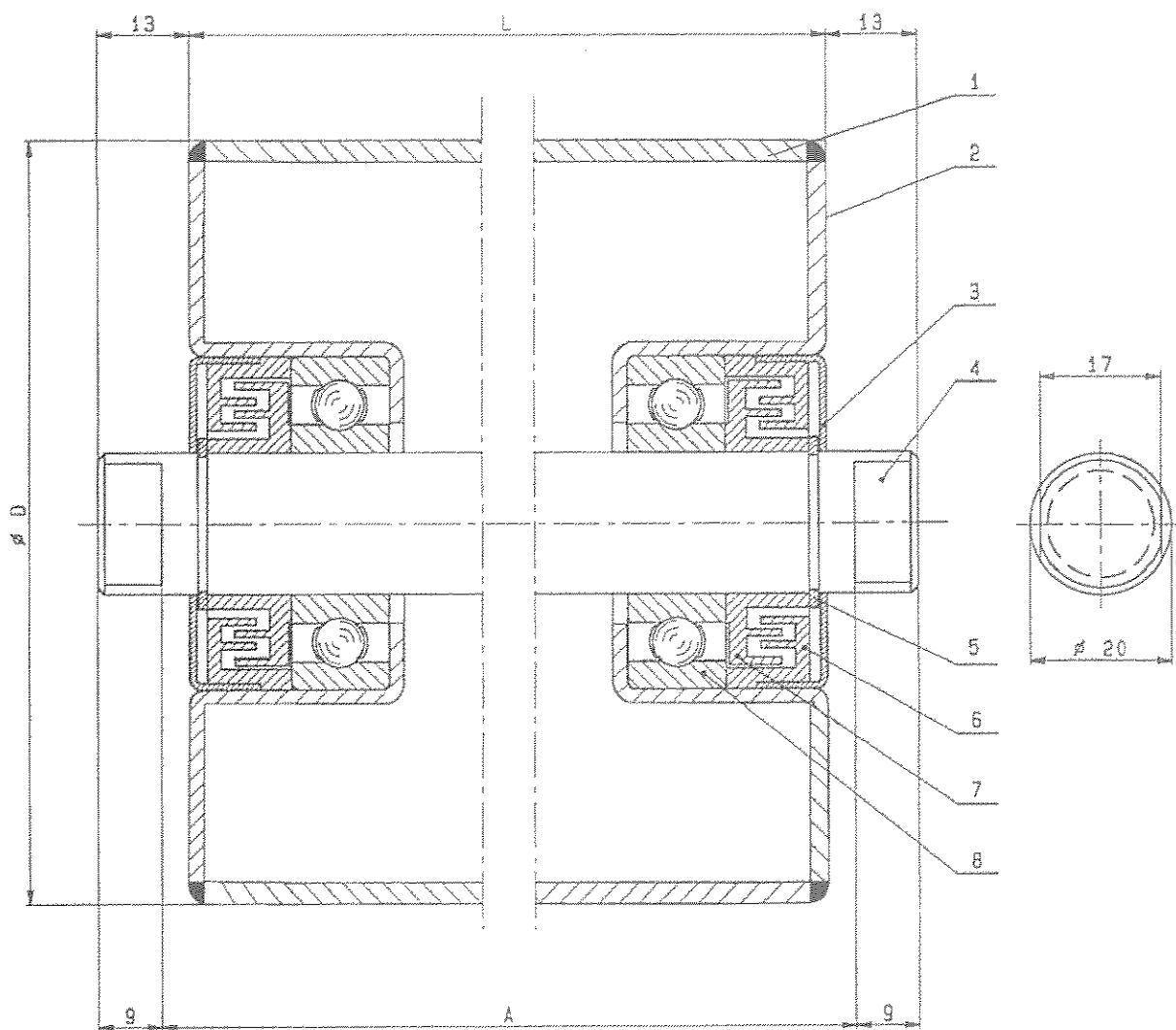
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS

M

ALBERO SHAFT	Ø 20
CUSCINETTO BEARING	6204
SPESORE TUBO PIPE THICKNESS	3-4 mm



- 1 - MANTELLO
SHELL
- 2 - FONDELLO
END FLANGE
- 3 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 4 - ALBERO
SHAFT
- 5 - ANELLO D'ARRESTO
SNAP RING

- 6 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH
- 7 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 8 - CUSCINETTO
BEARING



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS

M

ALBERO SHAFT	Ø 20
CUSCINETTO BEARING	6204
SPESSORE TUBO PIPE THICKNESS	3-4 mm

LARGH. NASTRO BELT WIDTH												
	LUNGHEZZA LENGTH		PESO WEIGHT KG		LUNGHEZZA LENGTH		PESO WEIGHT KG		LUNGHEZZA LENGTH		PESO WEIGHT KG	
	L	A			L	A			L	A		
500	600	600	89	5.9	315	323	89	3.4	200	200	89	2.4
			102	6.6			102	3.8			102	2.7
			108	7.9			108	4.6			108	3.2
			133	10			133	6			133	4.2
650	750	750	89	7.2	380	380	89	4	250	250	89	2.8
			102	8			102	4.4			102	3.2
			108	9.7			108	5.3			108	3.8
			133	12.6			133	7			133	5
800	950	950	89	8.9	465	473	89	4.7	315	323	89	3.4
			102	9.9			102	5.2			102	3.8
			108	12.1			108	6.3			108	4.6
			133	15.7			133	8.3			133	6
1000	1150	1150	89	10.6	600	600	89	5.9	380	380	89	4
			102	11.8			102	6.5			102	4.4
			108	14.4			108	7.9			108	5.3
			133	18.7			133	10.3			133	7
1200	1400	1400	89	12.8	700	700	89	8.7	465	473	89	4.7
			102	14.2			102	7.5			102	5.2
			108	17.4			108	9.1			108	6.3
			133	22.5			133	11.8			133	8.3
1400	1600	1600	89	14.5	800	800	89	7.6	530	530	89	5.2
			102	15.1			102	8.4			102	5.9
			108	19.7			108	10.3			108	7.1
			133	25.6			133	13.4			133	9.2
1600	1800	1800	89	16.3	900	900	89	8.5	600	600	89	5.9
			102	18			102	9.4			102	6.5
			108	22.1			108	11.5			108	7.9
			133	28.6			133	15			133	10.3

CARICHI AMMISSIBILI IN DAN PER UNA DURATA TEORICA DI 10000 ORE DI FUNZIONAMENTO

ALLOWABLE LOADS IN DAN FOR A THEORETICAL LIFE OF 10000 WORKING HOURS

PER DURATA SUPERIORE MOLTIPLICARE I VALORI DELLA TABELLA PER I SEGUENTI COEFFICIENTI:

FOR UPPER LIFE MULTIPLY THE SCHEDULE VALUE FOR THE FOLLOWING COEFFICIENTS:

20000 | 0,794 | 30000 | 0,693 | 40000 | 0,630 | 50000 | 0,585

# 89	VELOCITA' - BELT SPEED m/s						# 102	VELOCITA' - BELT SPEED m/s					
A	1	2	3	4	5	Σ	A	1	2	3	4	5	6
208	257	202	174	161			208	270	219	179	165	153	
258							258						
323							323						
388							388						
473							473						
508							508						
538							538						
608							608						
758							758						
958	196	196	174				958	196	196	176	133	133	
1158	176	176					1158	176	176				
1408	133	133					1408	133	133				
1608	116	116	116	116	116	116	1608	116	116	116	116	116	116
1808	104	104	104	104			1808	104	104	104	104	104	

# 108	VELOCITA' - BELT SPEED m/s						# 133	VELOCITA' - BELT SPEED m/s						
A	1	2	3	4	5	6	A	1	2	3	4	5	6	
208	273	227	181	169	157	150	208	262	270	201	184	174	159	
258							258							
323							323							
388							388							
473							473							
508							508							
538							538							
608							608							
758							758							
958	196	196					958	196	196	196				
1158	176	176	176					1158	176	176	176	176		
1408	133	133	133	133	133	133		1408	133	133	133	133	133	133
1608	116	116	116	116	116	116		1608	116	116	116	116	116	116
1808	104	104	104	104	104	104		1808	104	104	104	104	104	104



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

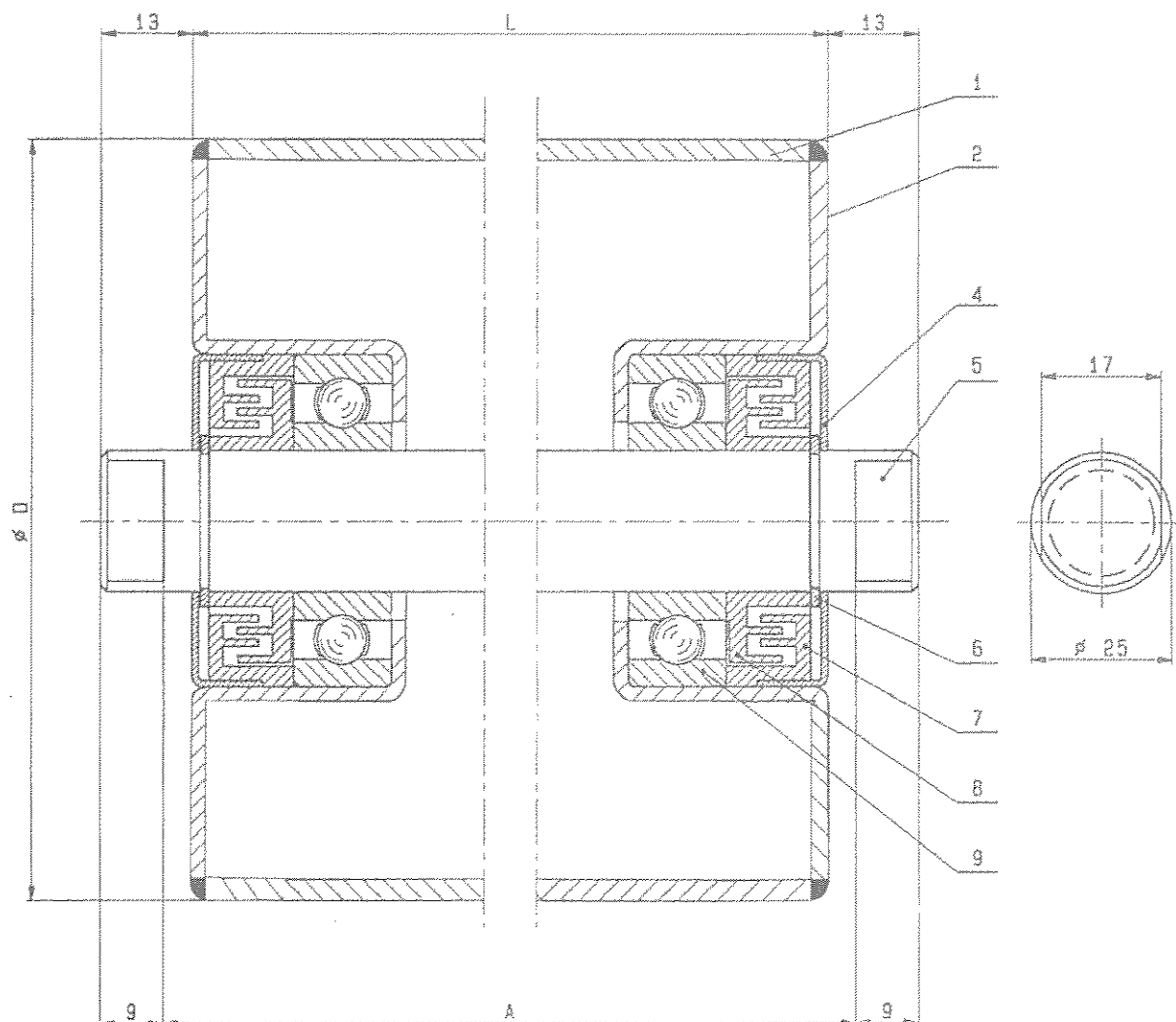
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS

MP

ALBERO SHAFT	Ø 25
CUSCINETTO BEARING	6205
SPESORE TUBO PIPE THICKNESS	3-4 mm



1 - MANTELLO
SHELL

2 - FONDELLO
END FLANGE

4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION

5 - ALBERO
SHAFT

6 - ANELLO D'ARRESTO
SNAP RING

7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH

8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH

9 - CUSCINETTO
BEARING



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS

MP

ALBERO SHAFT	Ø 25
CUSCINETTO BEARING	6205
SPESSORE TUBO PIPE THICKNESS	3-4 mm

LARGH. NASTRO BELT WIDTH												
	LUNGHEZZA		LENGHT		LUNGHEZZA		LENGHT		LUNGHEZZA		LENGHT	
	L	A	D	PESO WEIGHT Kg	L	A	D	PESO WEIGHT Kg	L	A	D	PESO WEIGHT Kg
800	950	958	89	10.3	465	473	89	5.4	315	323	89	3.9
			108	13.5			108	7.1			108	5.1
			133	21.7			133	9.9			133	8.2
			159	21.5			159	11.4			159	8.2
1000	1150	1158	89	12.9	500	508	89	6.8	380	388	89	4.6
			108	16.1			108	8.8			108	6.6
			133	20.4			133	11.2			133	7.8
			159	23.7			159	14.2			159	9.6
1200	1400	1408	89	14.8	700	708	89	7.8	465	473	89	5.4
			108	19.4			108	10.2			108	7.1
			133	24.6			133	12.9			133	9.9
			159	31.1			159	16.3			159	11.4
1400	1600	1608	89	16.8	800	808	89	8.8	530	538	89	6.1
			108	22.2			108	11.5			108	8.8
			133	27.9			133	14.6			133	10.1
			159	35.1			159	18.4			159	12.7
1600	1800	1808	89	18.8	900	908	89	9.8	600	608	89	6.8
			108	24.7			108	12.8			108	8.8
			133	31.2			133	16.2			133	11.2
			159	39.3			159	20.5			159	14.2
1800	2000	2008	89	20.9	1000	1008	89	10.8	670	678	89	7.5
			108	22.3			108	14.1			108	9.8
			133	34.5			133	17.9			133	12.4
			159	43.5			159	22.6			159	15.6
2000	2200	2208	89	22.9	1100	1108	89	11.8	750	758	89	8.3
			108	29.9			108	15.4			108	10.8
			133	37.9			133	19.6			133	13.7
			159	47.7			159	24.7			159	17.3

CARICHI AMMISSIBILI IN kg PER UNA DURATA TEORICA DI 10000 ORE DI FUNZIONAMENTO

ALLOWABLE LOADS IN kg FOR A THEORETICAL LIFE OF 10000 WORKING HOURS

PER DURATA SUPERIORE MOLTIPLICARE I VALORI DELLA TABELLA PER I SEGUENTI COEFFICIENTI:

FOR UPPER LIFE MULTIPLY THE SCHEDULE VALUE FOR THE FOLLOWING COEFFICIENTS

20000 0.794 30000 0.693 40000 0.630 50000 0.585

# 89	VELOCITA' - BELT SPEED m/s						# 108	VELOCITA' - BELT SPEED m/s					
A	1	2	3	4	5	6	A	1	2	3	4	5	6
323	283	222	192	177			323	301	250	200	181	173	166
388													
473													
508													
538													
608													
678													
758													
858													
1158													
1408													
1608	253	205					1608	283					
1808	253						1808	253					
2008	227						2008	227	227				
2228	205						2228	205	205				

# 133	VELOCITA' - BELT SPEED m/s						# 159	VELOCITA' - BELT SPEED m/s					
A	1	2	3	4	5	6	A	1	2	3	4	5	6
323	311	256	222	203	192	175	323	331	264	237	212	194	184
388							388						
473							473						
508							508						
538							538						
608							608						
678							678						
758							758						
858							858						
1158							1158						
1408							1408						
1608	283	253					1608	324	283	253	227	205	
1808	1808						2053						
2008	227						227	227					
2228	205						205	205	205				



O.B.R. srl

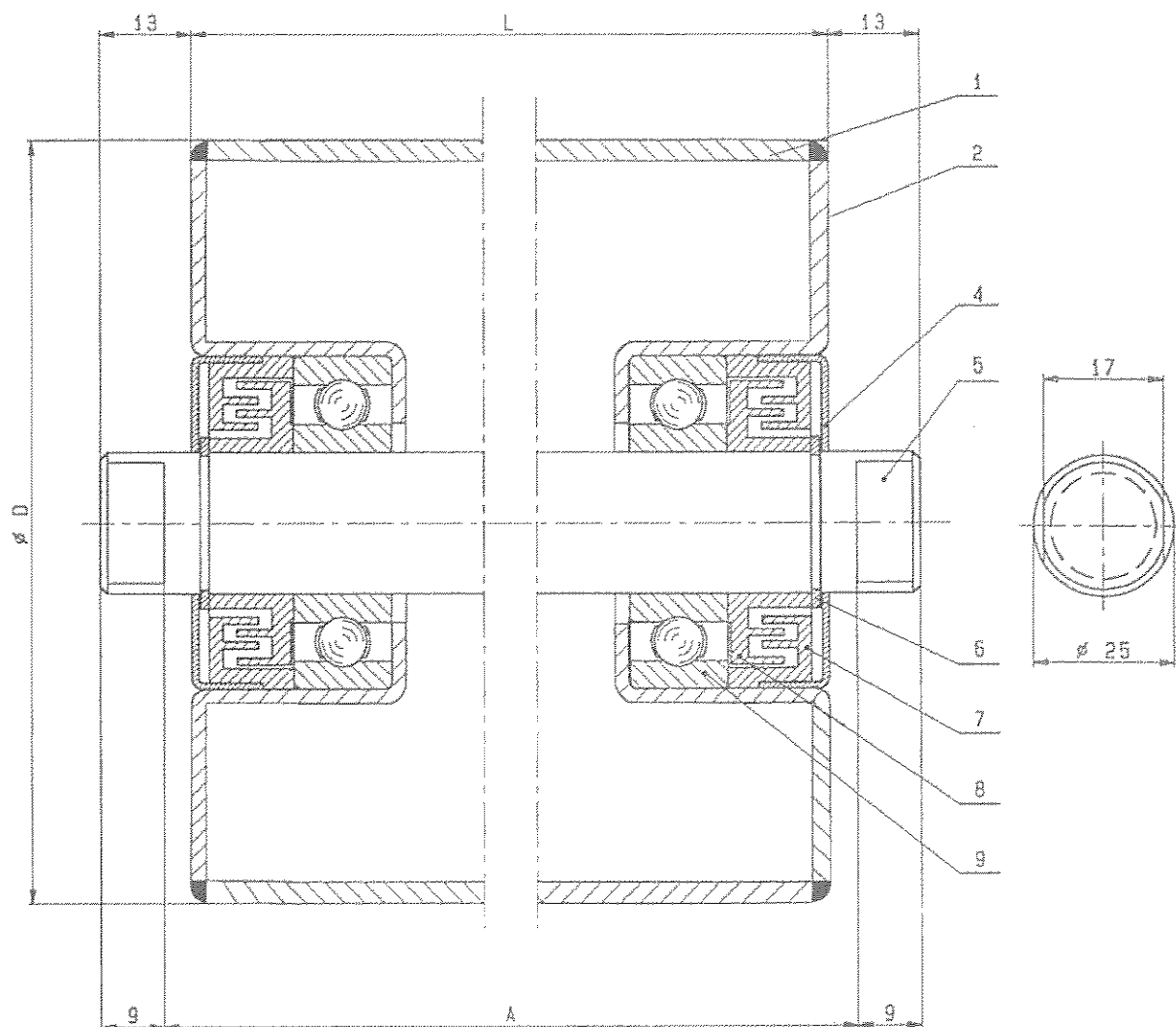
Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE SERIES ROLLERS

MP

ALBERO SHAFT	Ø 25
CUSCINETTO BEARING	6305
SPESORE TUBO PIPE THICKNESS	3-4 mm



- 1 - MANTELLO
SHELL
- 2 - FONDELLO
END FLANGE
- 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 5 - ALBERO
SHAFT

- 6 - ANELLO D'ARRESTO
SNAP RING
- 7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH
- 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 9 - CUSCINETTO
BEARING



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS

MP

ALBERO SHAFT	Ø 25
CUSCINETTO BEARING	6305
SPESSORE TUBO PIPE THICKNESS	3-4 mm

LARGH. NASTRO BELT WIDTH												
	LUNGHEZZA LENGTH		PESO WEIGHT KG		LUNGHEZZA LENGTH		PESO WEIGHT KG		LUNGHEZZA LENGTH		PESO WEIGHT KG	
	L	A	D	WEIGHT KG	L	A	D	WEIGHT KG	L	A	D	WEIGHT KG
800	950	958	89	10.5	465	473	89	5.6	315	323	89	4.1
			108	13.7			108	7.3			108	5.3
			133	17.3			133	10			133	6.7
			159	21.7			159	11.57			159	8.4
1000	1150	1158	89	12.5	600	608	89	7	380	388	89	4.8
			108	16.3			108	9			108	6.1
			133	20.6			133	11.4			133	7.8
			159	25.9			159	14.4			159	9.8
1200	1400	1408	89	15	700	708	89	8	465	473	89	5.6
			108	19.5			108	10.4			108	7.3
			133	24.6			133	13.1			133	9.2
			159	33			159	16.5			159	11.6
1400	1600	1608	89	17	800	808	89	9	530	538	89	6.3
			108	24			108	11.7			108	10
			133	28.1			133	14.8			133	10.3
			159	35.5			159	18.6			159	13
1600	1800	1808	89	19	900	908	89	10	600	608	89	7
			108	24.9			108	13			108	9
			133	31.3			133	16.4			133	11.4
			159	39.5			159	20.7			159	14.4
1800	2000	2008	89	22.9	1000	1008	89	11	670	678	89	7.7
			108	27.8			108	14.3			108	10
			133	34.7			133	18.1			133	12.6
			159	43.7			159	22.78			159	15.6
2000	2200	2208	89	23.1	1100	1108	89	12	750	758	89	8.5
			108	30.1			108	15.6			108	11
			133	38.1			133	19.8			133	13.9
			159	47.9			159	24.9			159	17.5

CARICHI AMMISSIBILI IN dN PER UNA DURATA TEORICA DI 10000 ORE DI FUNZIONAMENTO
ALLOWABLE LOADS IN dN FOR A THEORETICAL LIFE OF 10000 WORKING HOURS
PER DURATA SUPERIORE MOLTIPLICARE I VALORI DELLA TABELLA PER I SEGUENTI COEFFICIENTI:
FOR UPPER LIFE MULTIPLY THE SCHEDULE VALUE FOR THE FOLLOWING COEFFICIENTS:

20000 0,794 30000 0,693 40000 0,638 50000 0,585

# 89	VELOCITA' - BELT SPEED m/s						# 108	VELOCITA' - BELT SPEED m/s					
	1	2	3	4	5	6		1	2	3	4	5	6
323	454	357	308	285			323	484	402	321	290	278	266
388							388						
473							473						
508							508						
538							538						
608							608						
678							678						
758							758						
958	429	324	283	283			958	478	324	283	283		
1158							1158						
1408							1408						
1608							1608						
1808							1808						
2008							2008						
2228							2228						
2228							2228						

# 133	VELOCITA' - BELT SPEED m/s						# 150	VELOCITA' - BELT SPEED m/s					
	1	2	3	4	5	6		1	2	3	4	5	6
323	500	409	357	325	308	282	323	532	425	361	341	313	295
388							388						
473							473						
508							508						
538							538						
608							608						
678							678						
758							758						
958	478	324	283	283			958	478	324	283	283		
1158							1158						
1408							1408						
1608							1608						
1808							1808						
2008							2008						
2228							2228						
2228							2228						



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

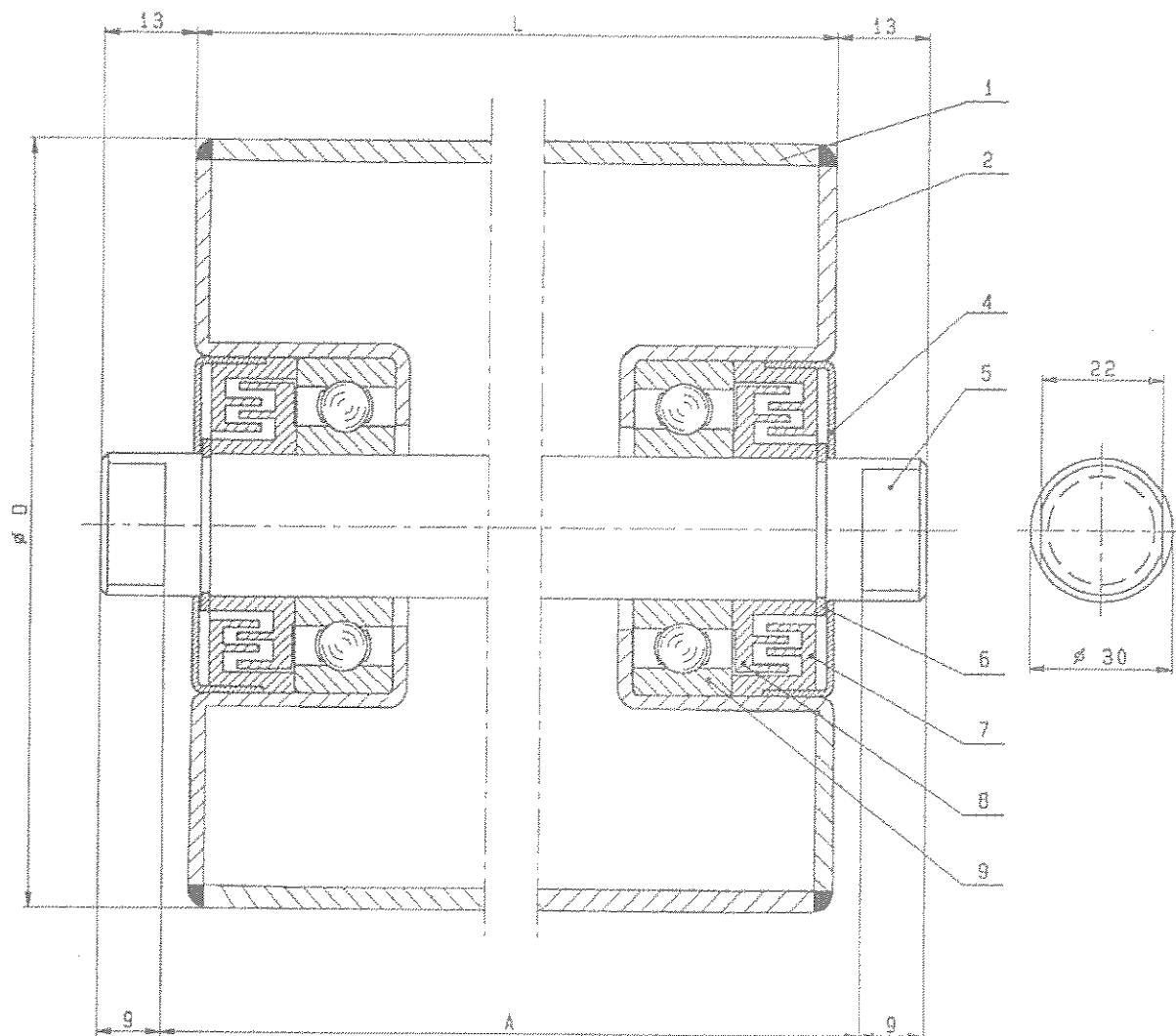
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE SERIES ROLLERS

P

ALBERO SHAFT	Ø 30
CUSCINETTO BEARING	6206
SPESORE TUBO PIPE THICKNESS	4 mm



- 1 - MANTELLO
SHELL
- 2 - FONDELLO
END FLANGE
- 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 5 - ALBERO
SHAFT

- 6 - ANELLO D'ARRESTO
SNAP RING
- 7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH
- 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 9 - CUSCINETTO
BEARING



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS



ALBERO SHAFT	Ø 30
CUSCINETTO BEARING	6206
SPESSORE TUBO PIPE THICKNESS	4 mm

LARGH. NASTRO BELT WIDTH												
	LUNGHEZZA LENGTH			PESO WEIGHT KG	LUNGHEZZA LENGTH			PESO WEIGHT KG	LUNGHEZZA LENGTH			PESO WEIGHT KG
	L	A	D		L	A	D		L	A	D	
1000	1150	1150	89	17	600	600	89	9.3	380	380	89	6.2
			108	18.2			108	10			108	6.8
			133	22.5			133	12.4			133	8.4
			159	27.8			159	15.4			159	10.4
1200	1400	1400	89	20.5	700	700	89	10.7	465	473	89	7.4
			108	22			108	11.5			108	8
			133	27.1			133	13.9			133	10
			159	33.5			159	17.7			159	12.3
1400	1600	1600	89	23	800	800	89	12.1	530	538	89	8.3
			108	25			108	13			108	10.3
			133	30.8			133	16.1			133	11.1
			159	38			159	19.9			159	13.8
1600	1800	1800	89	26.1	900	900	89	13.5	600	608	89	9.7
			108	27.9			108	14.5			108	10
			133	34.5			133	17.9			133	12.4
			159	42.6			159	22.2			159	15.4
1800	2000	2000	89	28.9	1000	1000	89	14.5	670	678	89	10.3
			108	30.9			108	16			108	11.1
			133	38.1			133	19.8			133	13.7
			159	47.1			159	24.5			159	17
2000	2200	2200	89	31.7	1100	1100	89	16.3	750	758	89	12.3
			108	33.9			108	17.1			108	13
			133	41.8			133	21.6			133	15.2
			159	51.8			159	26.7			159	18.8

CARICHI AMMISSIBILI IN d&n PER UNA DURATA TEORICA DI 10000 ORE DI FUNZIONAMENTO
ALLOWABLE LOADS IN d&n FOR A THEORETICAL LIFE OF 10000 WORKING HOURS
PER DURATA SUPERIORE MOLTIPLICARE I VALORI DELLA TABELLA PER I SEGUENTI COEFFICIENTI:
FOR UPPER LIFE MULTIPLY THE SCHEDULE VALUE FOR THE FOLLOWING COEFFICIENTS:

20000 0.794 30000 0.693 40000 0.630 50000 0.585

# 89	VELOCITA' - BELT SPEED m/s						# 108	VELOCITA' - BELT SPEED m/s					
	1	2	3	4	5	6		1	2	3	4	5	6
388	394	306	267	247			388	419	348	278	252	241	231
473							473						
508							508						
538							538						
608							608						
678							678						
758							758						
958							958						
1158							1158						
1408							1408						
1608							1608						
1808							1808						
2008							2008						
2228	380						2228	380					

# 133	VELOCITA' - BELT SPEED m/s						# 159	VELOCITA' - BELT SPEED m/s					
	1	2	3	4	5	6		1	2	3	4	5	6
388	433	355	310	283	267	244	388	451	368	331	295	271	257
473							473						
508							508						
538							538						
608							608						
678							678						
758							758						
958							958						
1158							1158						
1408							1408						
1608							1608						
1808							1808						
2008	422						2008	422					
2228	380						2228	380					



O.B.R. srl

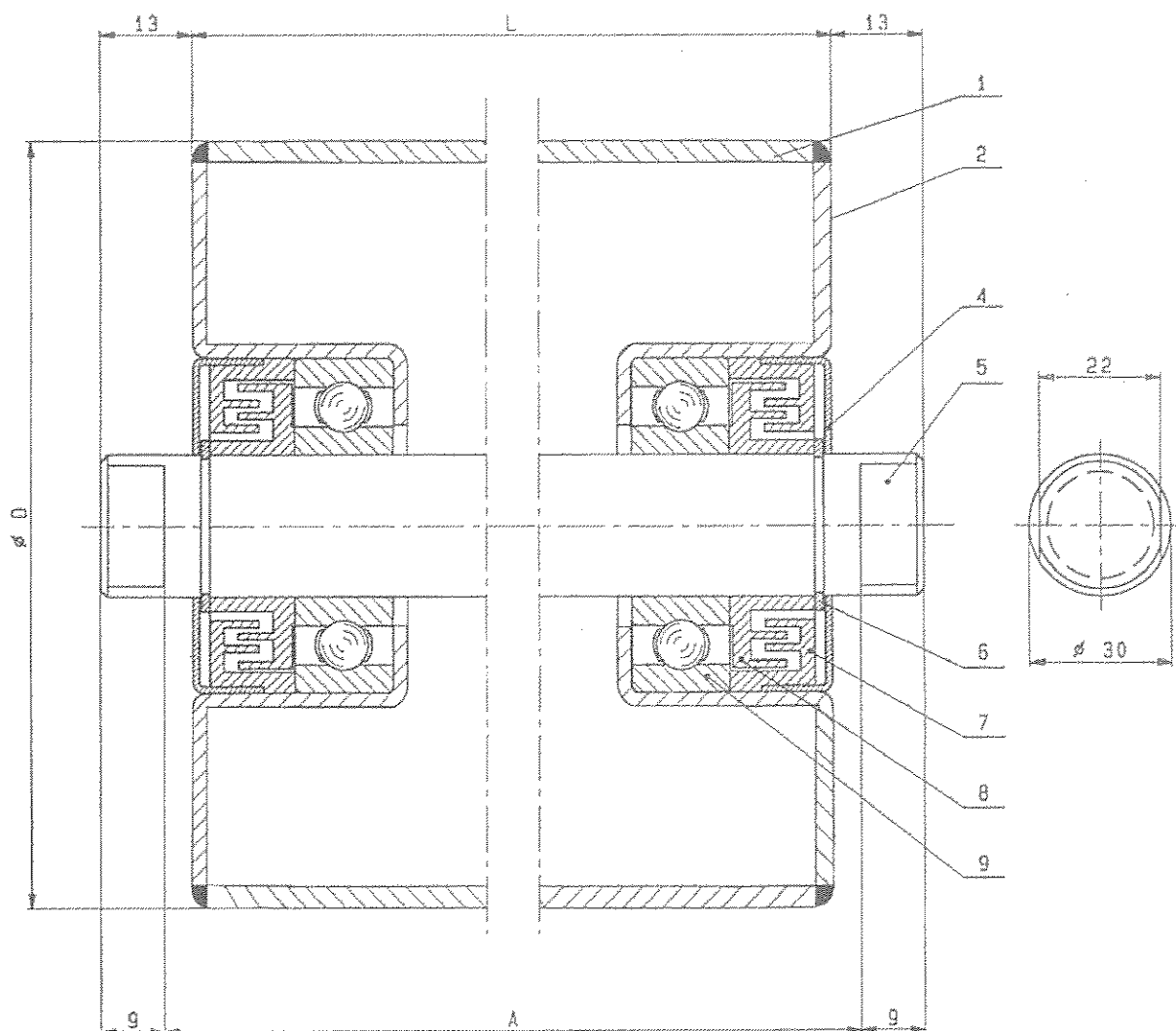
Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS



ALBERO SHAFT	Ø 30
CUSCINETTO BEARING	6306
SPESSORE TUBO PIPE THICKNESS	4 mm



1 - MANTELLO
SHELL

2 - FONDELLO
END FLANGE

4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION

5 - ALBERO
SHAFT

6 - ANELLO D'ARRESTO
SNAP RING

7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH

8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH

9 - CUSCINETTO
BEARING



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS



ALBERO SHAFT	Ø 30
CUSCINETTO BEARING	6306
SPESSORE TUBO PIPE THICKNESS	4 mm

LARGH. NASTRO BELT WIDTH												
	LUNGHEZZA		LENGHT		LUNGHEZZA		LENGHT		LUNGHEZZA		LENGHT	
	L	A	D	PESO WEIGHT KG	L	A	D	PESO WEIGHT KG	L	A	D	PESO WEIGHT KG
1000	1150	1158	133	22.8	600	608	133	12.7	380	388	133	9.7
			159	28.1			159	15.7			159	10.7
			168	29.4			168	16.4			168	11.2
			194	37.9			194	21.1			194	14.3
1200	1400	1408	133	27.4	700	708	133	14.5	465	473	133	10.3
			159	33.8			159	18			159	12.6
			168	35.4			168	18.8			168	13.2
			194	45.5			194	24.1			194	16.9
1400	1600	1608	133	31.1	800	808	133	16.4	530	538	133	11.4
			159	38.3			159	20.2			159	14.1
			168	40.1			168	21.2			168	14.8
			194	51.6			194	27.1			194	18.9
1600	1800	1808	133	34.8	900	908	133	18.2	600	608	133	12.7
			159	42.9			159	22.5			159	15.7
			168	44.8			168	23.5			168	16.4
			194	57.7			194	30			194	21
1800	2000	2008	133	38.3	1000	1008	133	20.1	670	678	133	14.2
			159	47.3			159	24.8			159	17.3
			168	49.5			168	25.9			168	18.1
			194	63.7			194	33.3			194	23.2
2000	2200	2208	133	42.1	1100	1108	133	21.9	750	758	133	15.6
			159	51.9			159	27			159	19.1
			168	54.3			168	28.3			168	20.5
			194	69.9			194	36			194	25.6

CARICHI AMMISSIBILI IN σ_{an} PER UNA DURATA TEORICA DI 10000 ORE DI FUNZIONAMENTO
ALLOWABLE LOADS IN σ_{an} FOR A THEORETICAL LIFE OF 10000 WORKING OURS
PER DURATA SUPERIORE MOLTIPLICARE I VALORI DELLA TABELLA PER I SEGUENTI COEFFICIENTI:
FOR UPPER LIFE MULTIPLY THE SCHEDULE VALUE FOR THE FOLLOWING COEFFICIENTS:

20000 | 0,794 | 30000 | 0,693 | 40000 | 0,630 | 50000 | 0,585

# 133	VELOCITA' - BELT SPEED m/s						# 159	VELOCITA' - BELT SPEED m/s					
A	1	2	3	4	5	6	A	1	2	3	4	5	6
388	624	511	446	407	385	352	388	664	530	476	426	390	370
473													
508													
538													
608													
678													
758													
958													
1158	602	469	422	407	385	360	1158	602	527	469	422	380	
1408													
1608													
1808													
2008													
2228													

# 168	VELOCITA' - BELT SPEED m/s						# 194	VELOCITA' - BELT SPEED m/s					
A	1	2	3	4	5	6	A	1	2	3	4	5	6
388	706	540	485	437	404	375	388	719	570	493	455	419	393
473													
508													
538													
608													
678													
758													
958													
1158	602												
1408	527	527	469	422	380	1408	602	527	469	422	380		
1608	469	469				1608	469	469					
1808	422	422				1808	422	422					
2008	360	360	360	360	360	2008	360	360	360	360	360	360	
2228							2228						



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

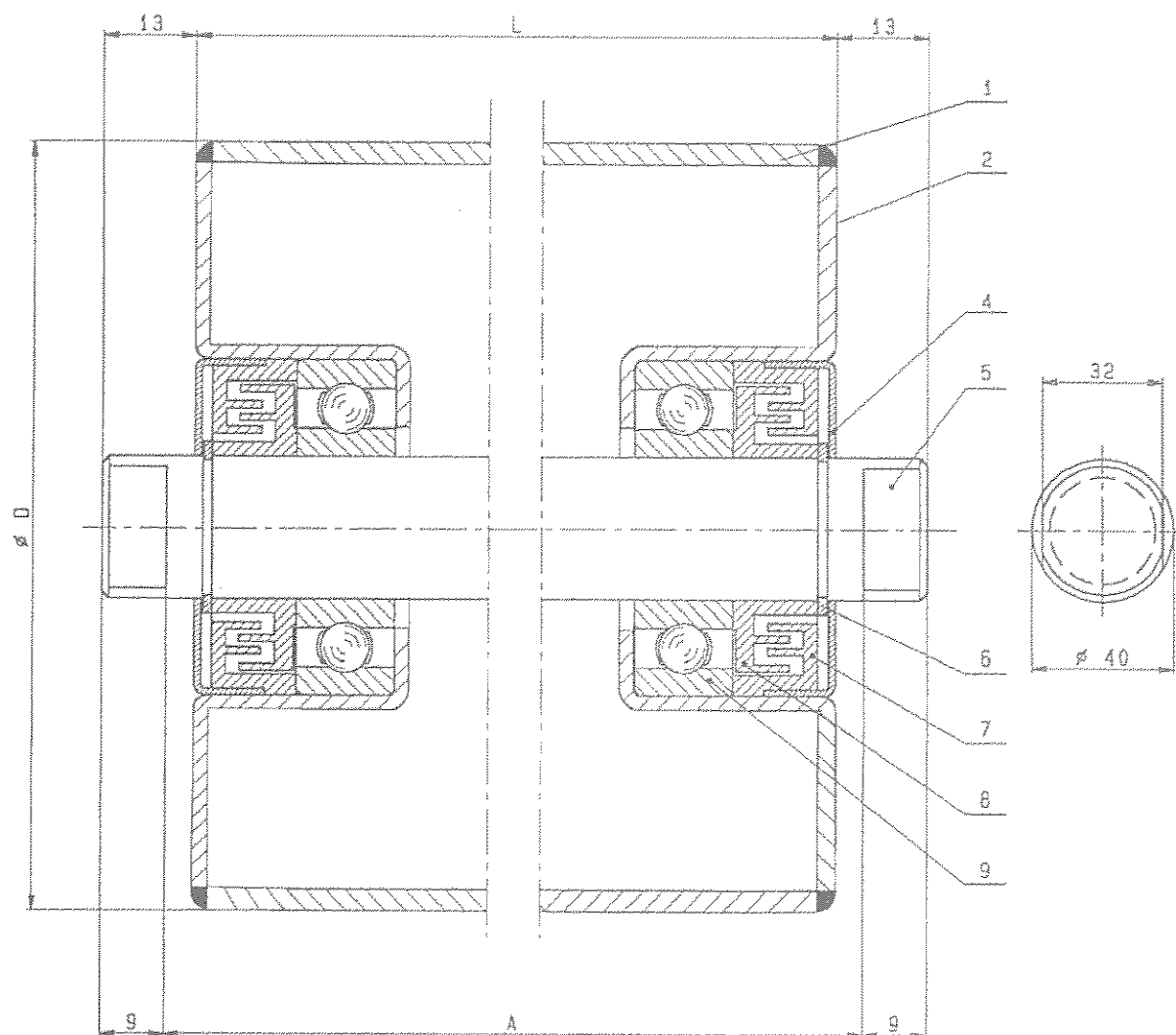
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS

SP

ALBERO SHAFT	Ø 40
CUSCINETTO BEARING	6308
SPESORE TUBO PIPE THICKNESS	5 mm



1 - MANTELLO
SHELL

2 - FONDELLO
END FLANGE

4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION

5 - ALBERO
SHAFT

6 - ANELLO D'ARRESTO
SNAP RING

7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH

8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH

9 - CUSCINETTO
BEARING



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE
SERIES ROLLERS

SP

ALBERO SHAFT	Ø 40
CUSCINETTO BEARING	6308
SPESSORE TUBO PIPE THICKNESS	5 mm

LARGH. MASTRO BELT WIDTH												
	LUNGHEZZA LENGTH			PESO WEIGHT KG	LUNGHEZZA LENGTH			PESO WEIGHT KG	LUNGHEZZA LENGTH			PESO WEIGHT KG
	L	A	D		L	A	D		L	A	D	
1200	1400	1408	159 168 194	43.9 44.9 52.2	700	708	159 168 194	23 23.9 27.8	455	473	159 168 194	15.5 16.1 16.9
1400	1600	1608	159 168 194	49 50.9 59.2	800	808	159 168 194	25.9 26.9 31.3	530	538	159 168 194	23.6 18.8 21.9
1600	1800	1808	159 168 194	54.7 56.9 66.1	900	908	159 168 194	11.7 28.9 34.3	600	608	159 168 194	20.1 20.9 24.3
1800	2000	2008	159 168 194	60.5 62.8 73.1	1000	1008	159 168 194	31.6 32.9 38.3	670	678	159 168 194	22.1 23 26.8
2000	2200	2208	159 168 194	66.3 68.6 80.1	1100	1108	159 168 194	34.5 35.9 41.7	750	758	159 168 194	24.4 25.4 29.5

CARICHI AMMISSIBILI IN dN PER UNA DURATA TEORICA DI 10000 ORE DI FUNZIONAMENTO

ALLOWABLE LOADS IN dN FOR A THEORETICAL LIFE OF 10000 WORKING HOURS

PER DURATA SUPERIORE MOLTIPLICARE I VALORI DELLA TABELLA PER I SEGUENTI COEFFICIENTI:

FOR UPPER LIFE MULTIPLY THE SCHEDULE VALUE FOR THE FOLLOWING COEFFICIENTS:

20000 | 0.794 | 30000 | 0.593 | 40000 | 0.636 | 50000 | 0.585

# 133 VELOCITA' - BELT SPEED m/s							# 150 VELOCITA' - BELT SPEED m/s						
A	1	2	3	4	5	6	A	1	2	3	4	5	6
							473 508 538 568 598 628 658 688 718 748 778 808 838 868 898 928 958 988 1018 1048 1078 1108 1138 1168 1198 1228	969	774	695	621	569	539

# 168 VELOCITA' - BELT SPEED m/s							# 194 VELOCITA' - BELT SPEED m/s						
A	1	2	3	4	5	6	A	1	2	3	4	5	6
473 508 538 568 598 628 658 688 718 748 778 808 838 868 898 928 958 988 1018 1048 1078 1108 1138 1168 1198 1228	1030	789	707	636	590	547	473 508 538 568 598 628 658 688 718 748 778 808 838 868 898 928 958 988 1018 1048 1078 1108 1138 1168 1198 1228	1047	832	719	663	612	573



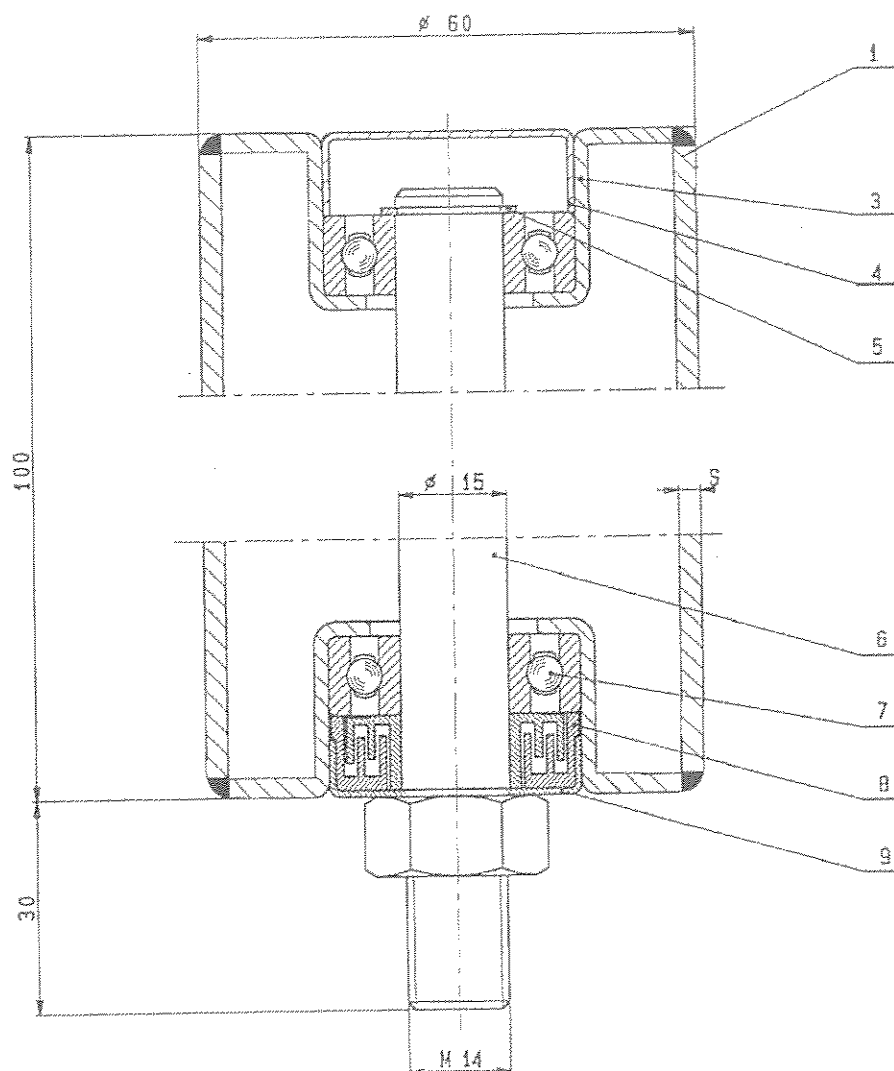
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI GUIDA NASTRO BELT GUIDE ROLLERS

ALBERO SHAFT	∅ 15
CUSCINETTO BEARING	6202
SPESORE TUBO PIPE THICKNESS	3 mm



- 1 - MANTELLO
SHELL
- 3 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT
- 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 5 - ANELLO D'ARRESTO
SNAP RING

- 6 - ALBERO
SHAFT
- 7 - CUSCINETTO
BEARING
- 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 9 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH



O.B.R. srl

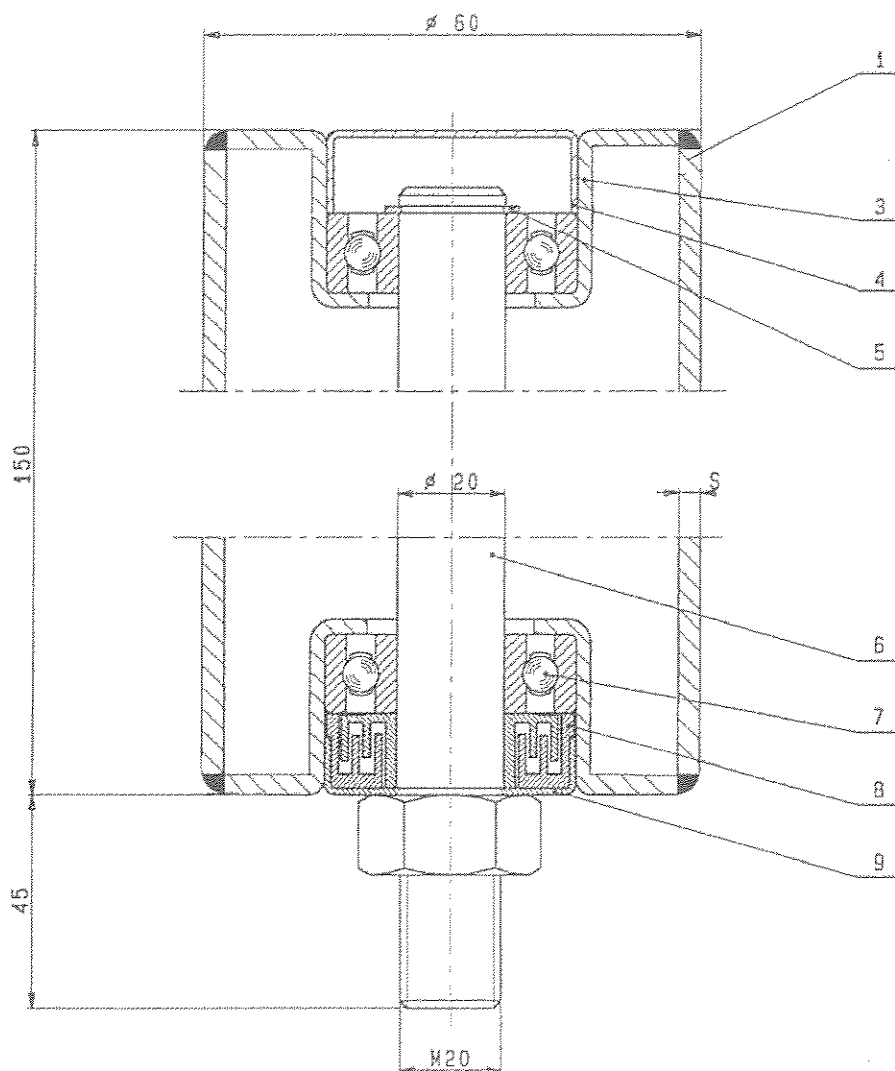
Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI GUIDA NASTRO BELT GUIDE ROLLERS

ALBERO SHAFT	Ø 20
CUSCINETTO BEARING	6204
SPESSORE TUBO PIPE THICKNESS	3 mm



1 - MANTELLO
SHELL

3 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT

4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION

5 - ANELLO D'ARRESTO
SNAP RING

6 - ALBERO
SHAFT

7 - CUSCINETTO
BEARING

8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH

9 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

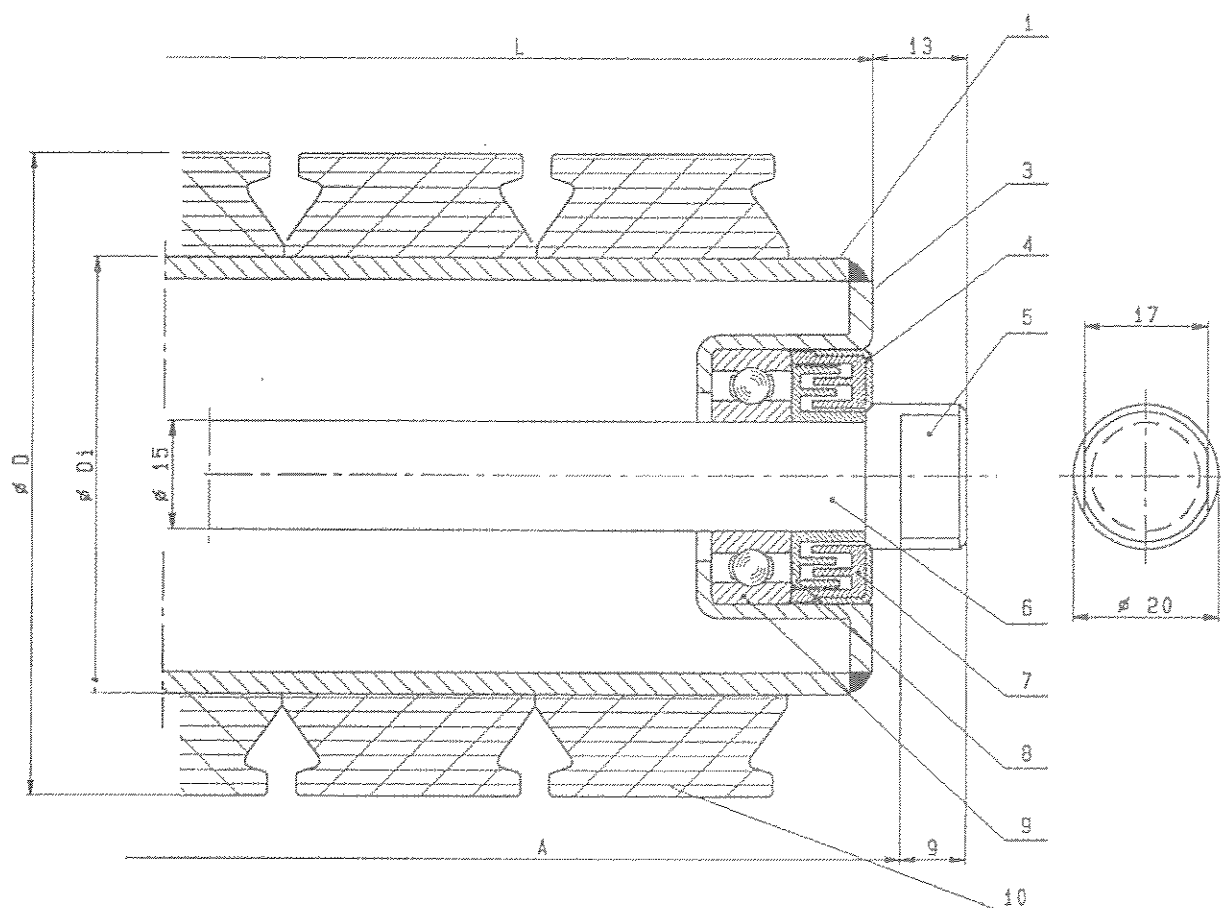
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI AMMORTIZZATORI SERIE L

L

ALBERO SHAFT	Ø 15
CUSCINETTO BEARING	6202
SPESSORE TUBO PIPE THICKNESS	3 mm



- 1 - MANTELLO
SHELL
- 3 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT
- 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 5 - BUSSOLA
BUSH

- 6 - ALBERO
SHAFT
- 7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH
- 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 9 - CUSCINETTO
BEARING
- 10 - ANELLO IN GOMMA
RUBBER RING



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

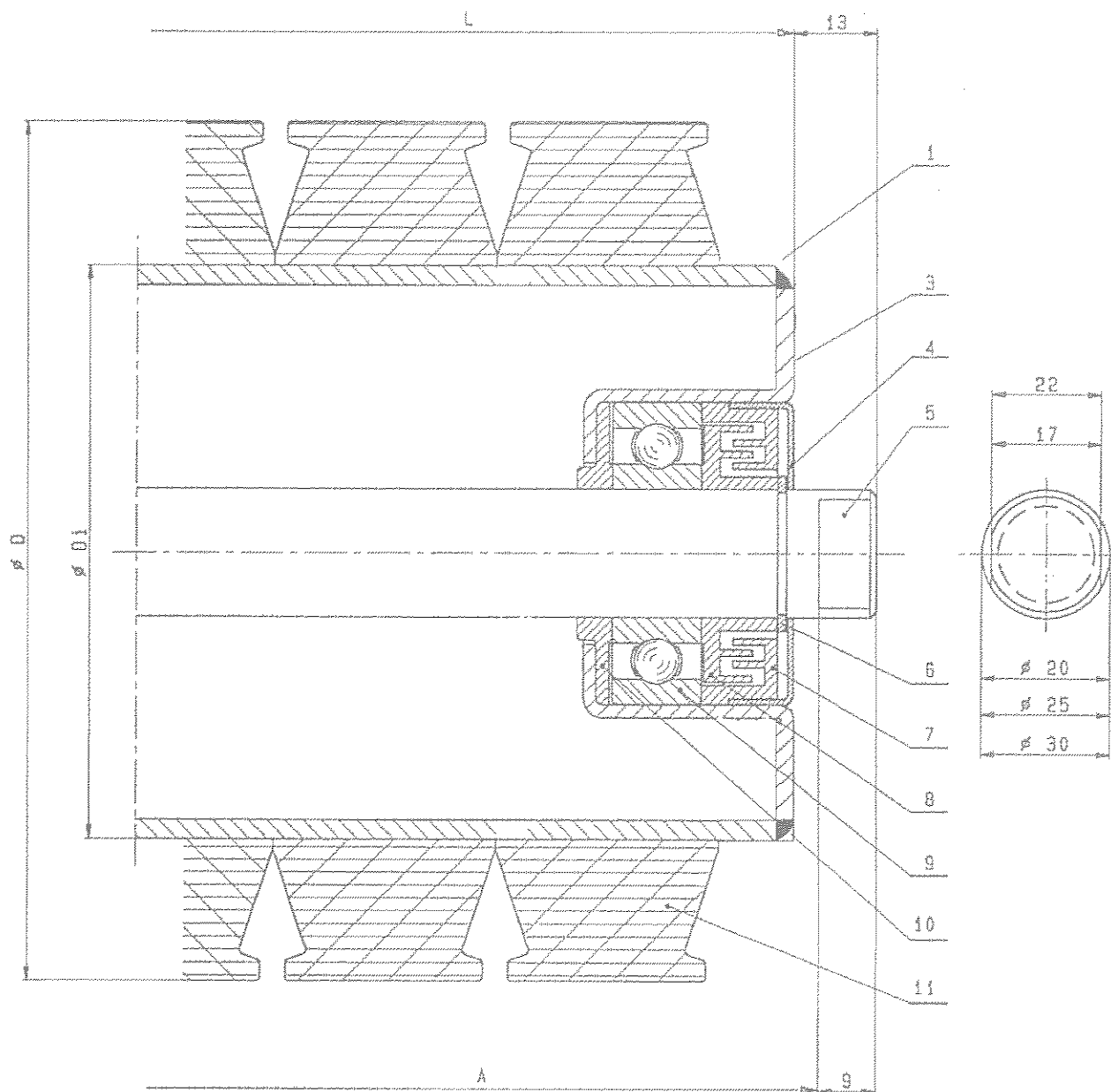
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI AMMORTIZZATORI SERIE SERIES IMPACT ROLLERS

M-MP-P

ALBERO SHAFT	Ø20-25-30
CUSCINETTO BEARING	6204-5-6 6305-6
SPESORE TUBO PIPE THICKNESS	3-4 mm



- 1 - MANTELLO
SHELL
- 3 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT
- 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 5 - ALBERO
SHAFT

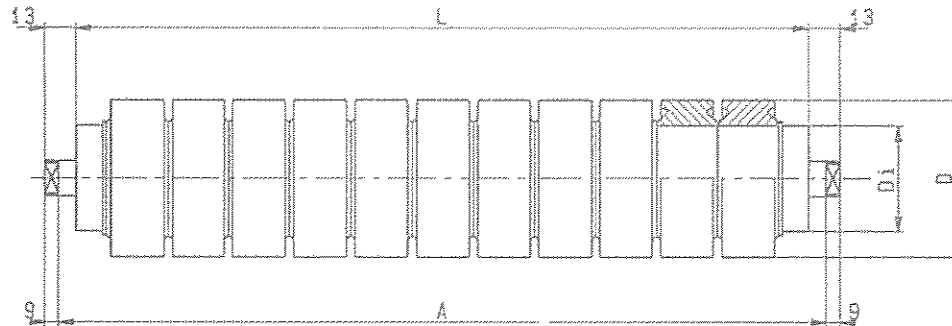
- 6 - ANELLO D'ARRESTO
SNAP RING
- 7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH
- 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 9 - CUSCINETTO
BEARING
- 10 - PROTEZIONE INTERNA
INTERNAL PROTECTION
- 11 - ANELLO IN GOMMA
RUBBER RING



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors
Tel. +39 02.9786182 - www.obrsl.it - info@obrsl.it

RULLI AMMORTIZZATORI IMPACT ROLLERS



LARGH. NASTRO BELT WIDTH															
	LUNGHEZZA		LUNGHT		PESO WEIGHT Kg	LUNGHEZZA		LUNGHT		PESO WEIGHT Kg	LUNGHEZZA		LUNGHT		PESO WEIGHT Kg
	L	A	D1	D		L	A	D1	D		L	A	D1	D	
500	600	606	60	89	5.9	315	323	60	89	3.4	200	208	60	89	2.4
				108	6.5				108	3.8				108	2.7
				133	7.9				133	4.6				133	3.2
				159	10				159	6				159	4.2
650	750	758	60	89	7.2	380	388	60	89	4	250	258	60	89	2.8
				108	8				108	4.4				108	3.2
				133	9.7				133	5.3				133	3.8
				159	12.5				159	7				159	5
800	950	958	60	89	8.9	465	473	60	89	4.7	315	323	60	89	3.4
				108	9.9				108	5.2				108	3.8
				133	12.1				133	6.3				133	4.6
				159	15.7				159	8.3				159	6
1000	1150	1158	60	89	10.6	600	608	60	89	5.9	380	388	60	89	4
				108	11.8				108	6.5				108	4.4
				133	14.4				133	7.9				133	5.3
				159	18.7				159	10.3				159	7
1200	1400	1408	60	89	12.8	700	708	60	89	6.7	465	473	60	89	4.7
				108	14.2				108	7.5				108	5.2
				133	17.4				133	9.1				133	6.3
				159	22.5				159	11.8				159	8.3
1400	1600	1608	60	89	14.5	800	808	60	89	7.6	530	538	60	89	5.2
				108	16.1				108	8.4				108	5.9
				133	19.7				133	10.3				133	7.1
				159	25.6				159	13.4				159	9.2
1600	1800	1808	60	89	16.3	900	908	60	89	8.5	600	608	60	89	5.9
				108	18				108	9.4				108	6.5
				133	22.1				133	11.5				133	7.9
				159	28.6				159	15				159	10.3
1800	2000	2008	60	89	20.9	1000	1008	60	89	10.8	670	678	60	89	7.5
				108	22.3				108	14.1				108	9.9
				133	24.5				133	17.9				133	12.4
				159	33.5				159	22.5				159	15.6
2000	2200	2208	60	89	22.9	1100	1108	60	89	11.8	750	758	60	89	8.3
				108	29.9				108	15.4				108	10.8
				133	37.9				133	19.6				133	13.7
				159	47.7				159	24.7				159	17.3



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

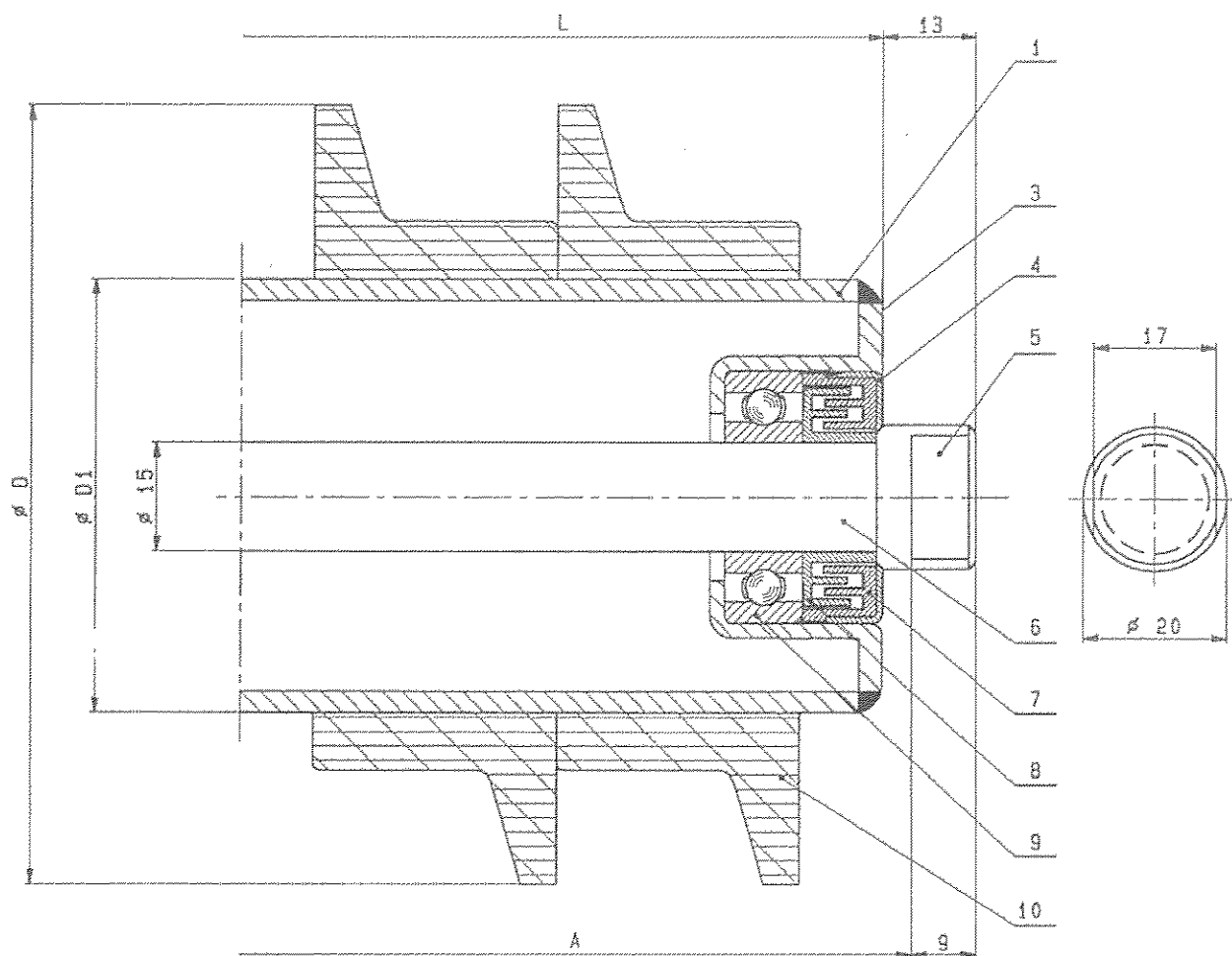
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI A SPIRALE SERIE SERIES SPIRAL ROLLERS

L

ALBERO SHAFT	Ø 15
CUSCINETTO BEARING	6202
SPESSORE TUBO PIPE THICKNESS	3 mm



- 1 - MANTELLO
SHELL
- 3 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT
- 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 5 - BUSSOLA
BUSH

- 6 - ALBERO
SHAFT
- 7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH
- 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 9 - CUSCINETTO
BEARING
- 10 - SPIRALE IN GOMMA
RUBBER SPIRAL



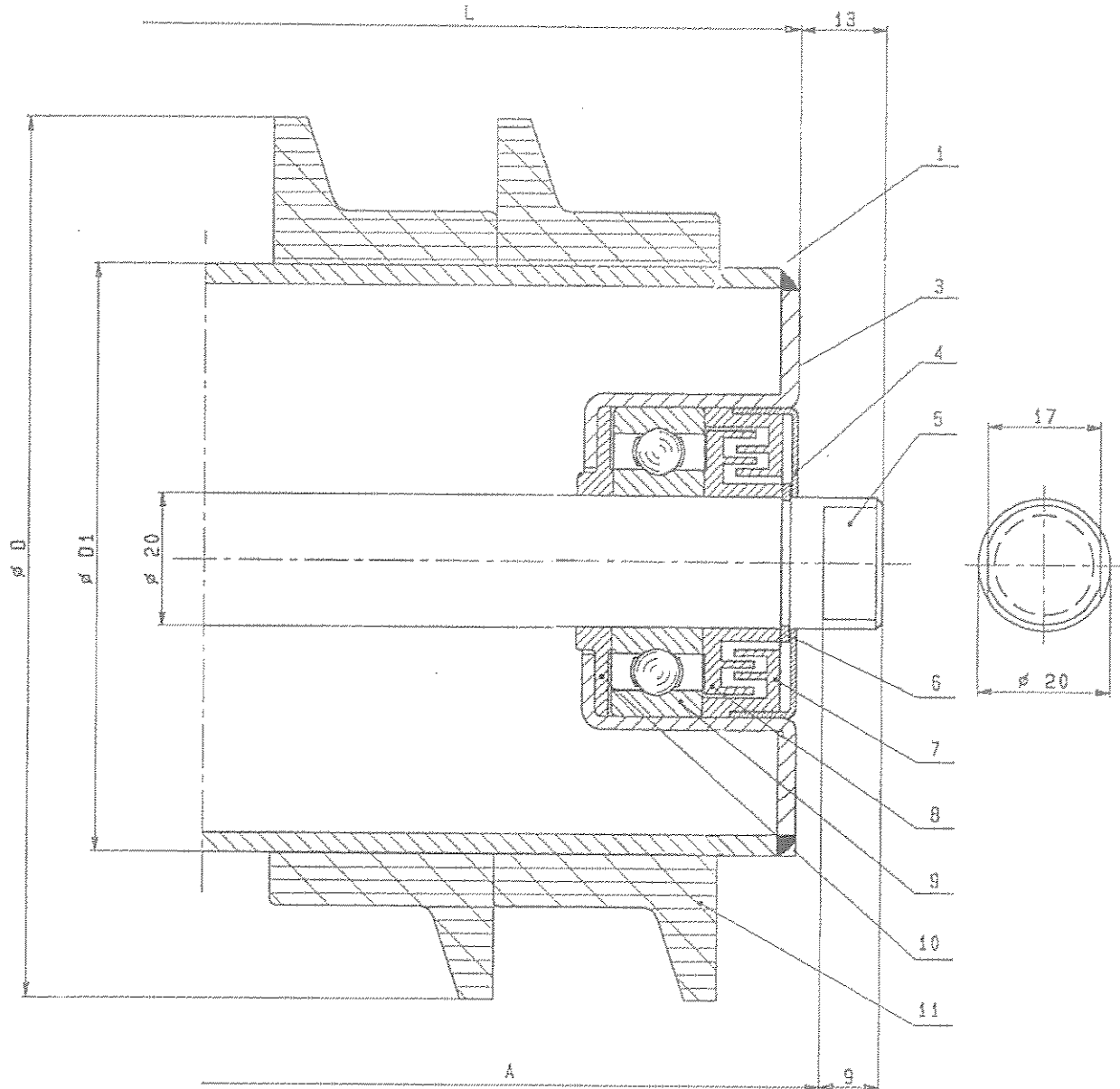
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors
Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI A SPIRALE SERIE SERIES SPIRAL ROLLERS

M

ALBERO SHAFT	Ø 20
CUSCINETTO BEARING	6204
SPESSORE TUBO PIPE THICKNESS	3-4 mm



- 1 - MANTELLO
SHELL
- 3 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT
- 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 5 - ALBERO
SHAFT

- 6 - ANELLO D'ARRESTO
SNAP RING
- 7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH
- 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 9 - CUSCINETTO
BEARING
- 10 - PROTEZIONE INTERNA
INTERNAL PROTECTION
- 11 - SPIRALE IN GOMMA
RUBBER SPIRAL



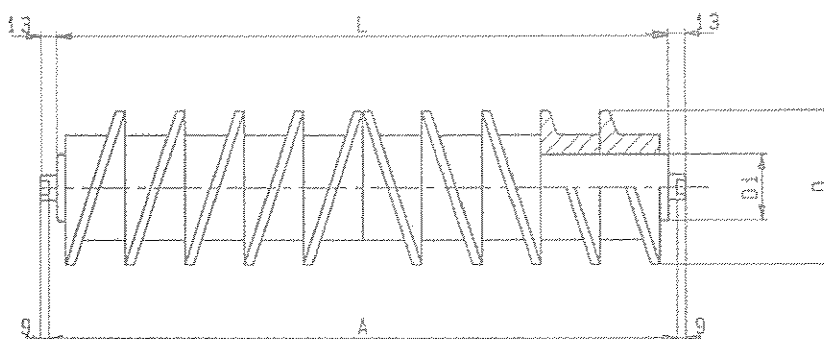
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI A SPIRALE IN GOMMA RUBBER SPIRAL ROLLERS



LARGH. NASTRO	PARAMETRI					
	LUNGHEZZA		LUNGHT		NO. ANELLI	PESO WEIGHT KG
	L	A	D1	D		
600	600	608	60	108	14	7.9
			89	133		10
650	750	758	60	108	18	9.7
			89	133		12.6
800	950	958	60	108	22	12.1
			89	133		15.7
1000	1150	1158	60	108	28	14.4
			89	133		18.7
1200	1400	1408	60	108	34	17.4
			89	133		22.5
1400	1600	1608	60	108	39	19.7
			89	133		25.6
1600	1800	1808	60	108	45	22.1
			89	133		28.6



O.B.R. srl

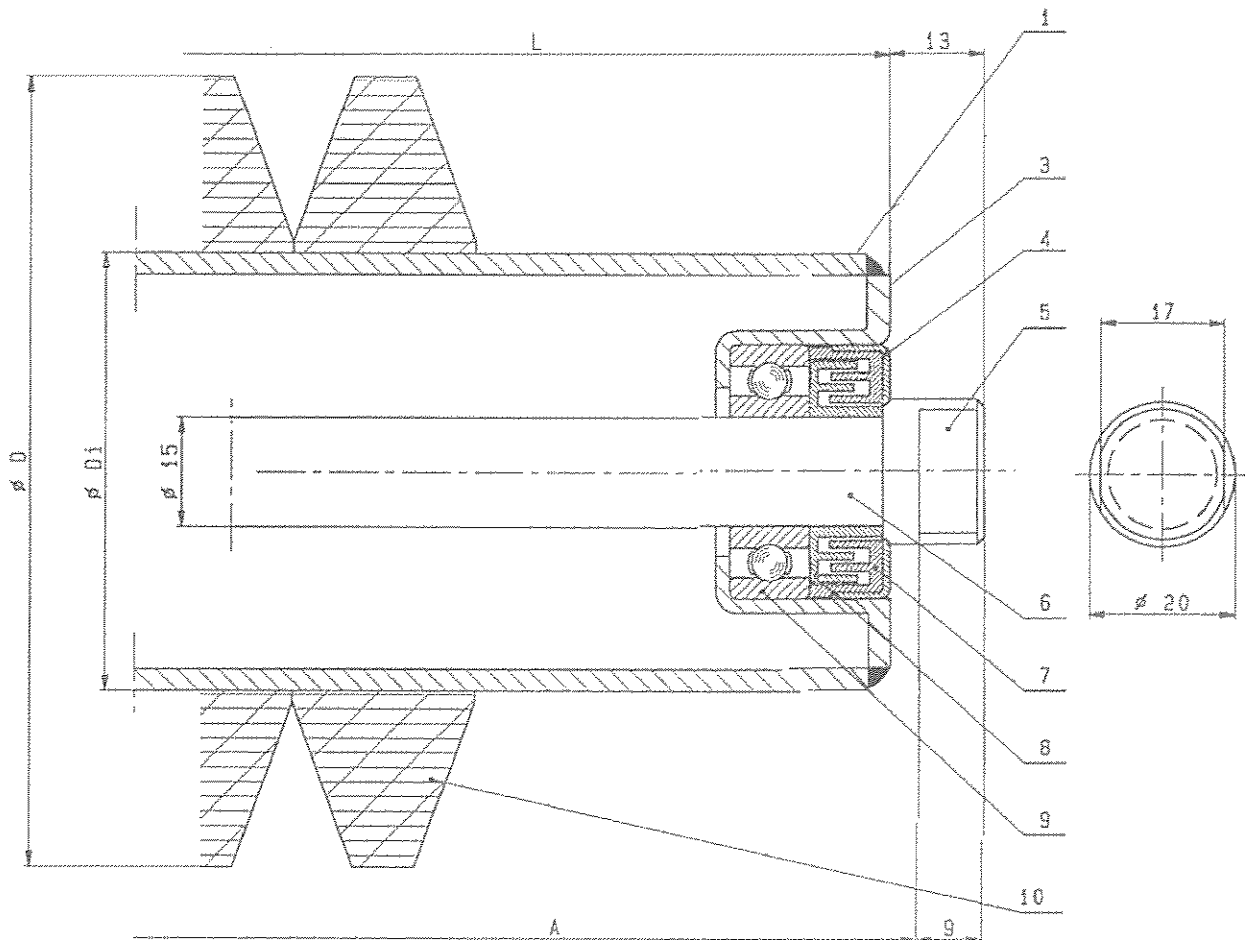
Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI AD ANELLI IN GOMMA SERIE SERIES RUBBER RING ROLLERS

L

ALBERO SHAFT	Ø 15
CUSCINETTO BEARING	6202
SPESSORE TUBO PIPE THICKNESS	3 mm



- | | |
|--|--|
| 1 - MANTELLO
SHELL | 6 - ALBERO
SHAFT |
| 3 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT | 7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH |
| 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION | 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH |
| 5 - CUSCILA
BUSH | 9 - CUSCINETTO
BEARING |
| | 10 - ANELLO IN GOMMA
RUBBER RING |



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

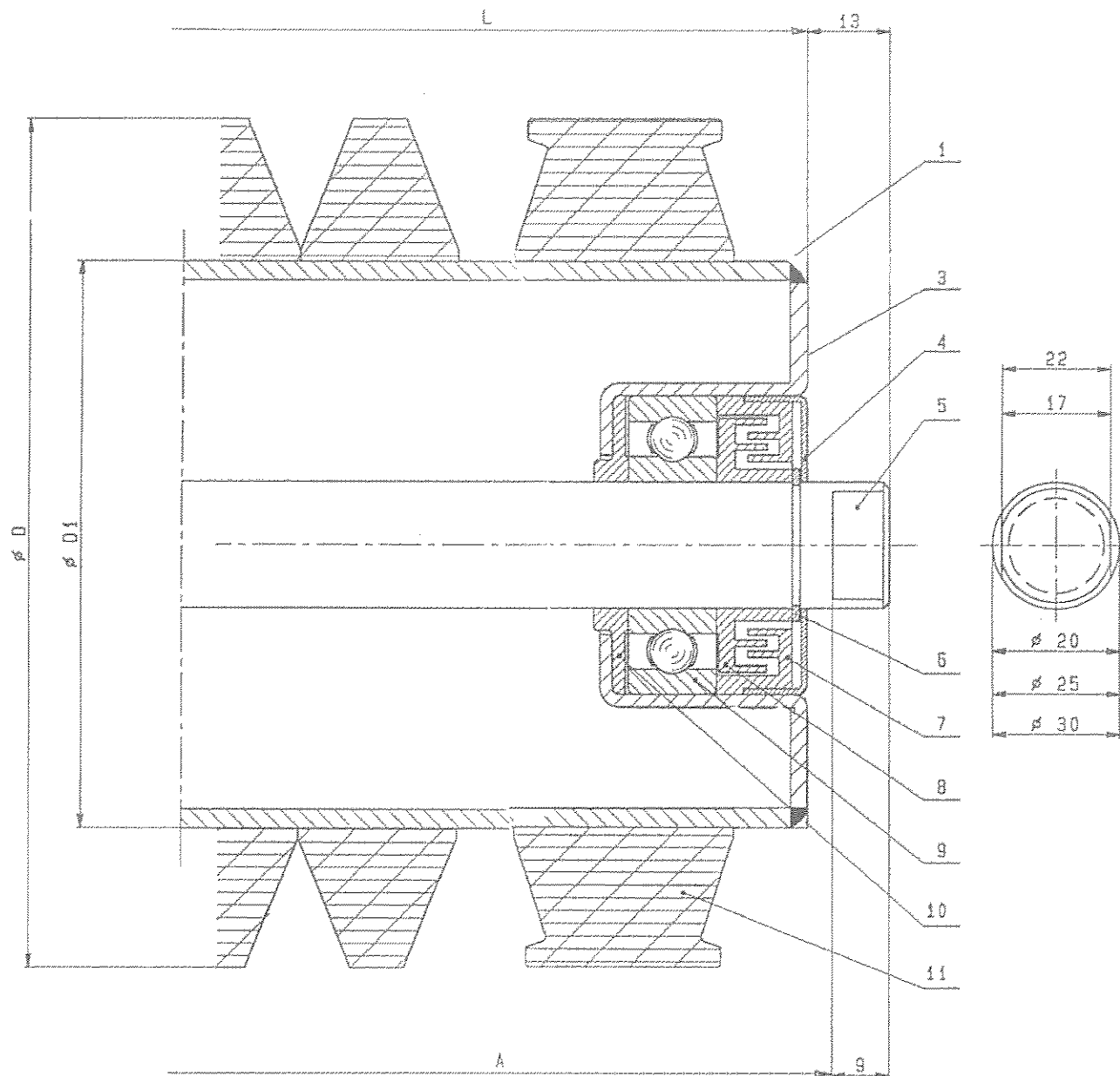
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI AD ANELLI IN GOMMA SERIE SERIES RUBBER RING ROLLERS

M-MP-P

ALBERO SHAFT	Ø20-25-30
CUSCINETTO BEARING	6204-5-6 6305-6
SPESSORE TUBO PIPE THICKNESS	3-4 mm



- | | |
|--|--|
| 1 - MANTELLO
SHELL | 6 - ANELLO D'ARRESTO
SNAP RING |
| 3 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT | 7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH |
| 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION | 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH |
| 5 - ALBERO
SHAFT | 9 - CUSCINETTO
BEARING |
| | 10 - PROTEZIONE INTERNA
INTERNAL PROTECTION |
| | 11 - ANELLO IN GOMMA
RUBBER RING |



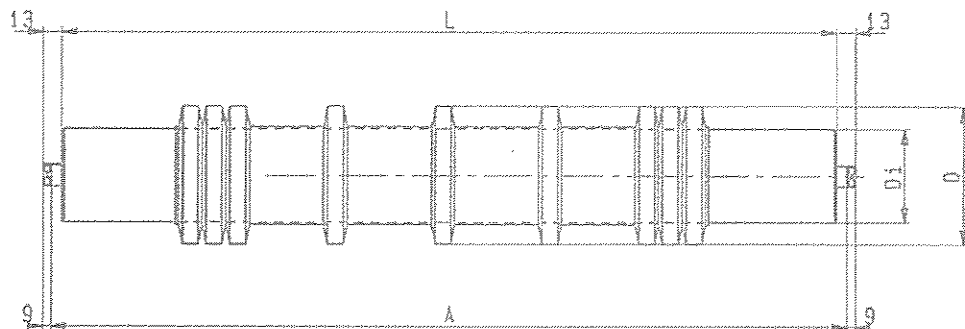
O.B.R. srl

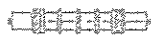
Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI AD ANELLI IN GOMMA RUBBER RING ROLLERS



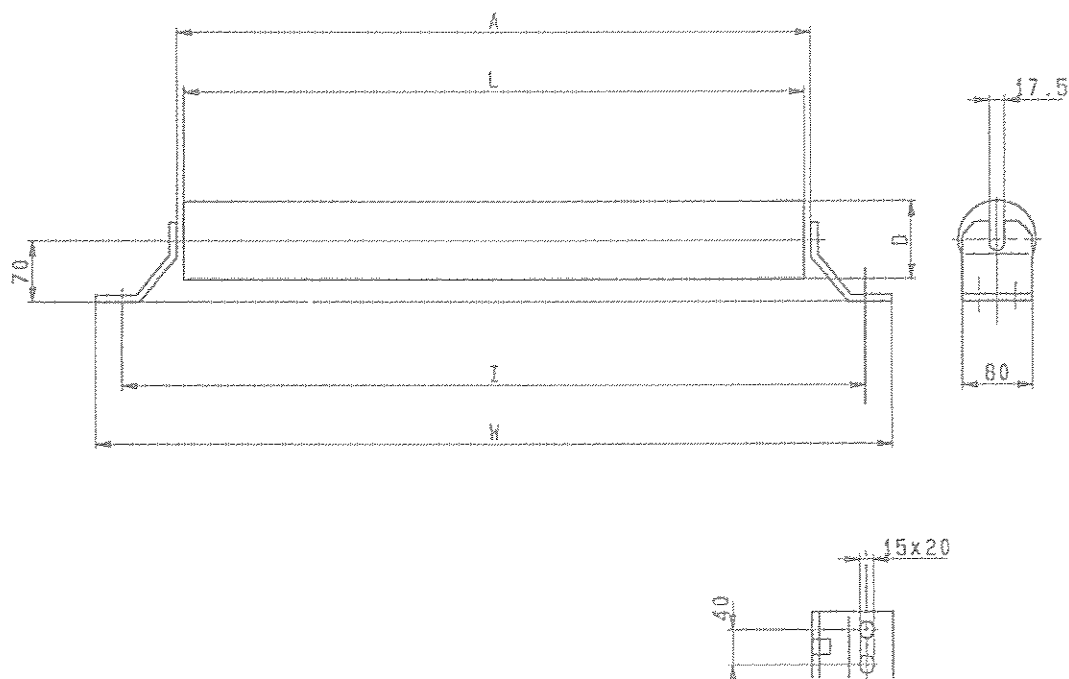
LARGH. NASTRO BELT WIDTH					
	LUNGHEZZA LENGTH				PESO WEIGHT KG
	L	A	D1	D	
500	600	608	60	108	7.9
650	750	758	60	108	9.7
800	950	958	60	108	12.1
1000	1150	1158	60	108	14.4
			89	133	16.7
1200	1400	1408	60	108	17.4
			89	133	22.6
1400	1600	1608	89	133	25.6
1600	1800	1808	89	133	28.6



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors
Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI IDLER SUPPORTS



TIPO TYPE	LARGH. NASTRO BELT WIDTH	D	L	A	I	W	PESO WEIGHT KG
S-01	300	60	380	388	540	600	0.61
		76					
		89					
		102					
	400	60	500	508	640	700	
		76					
		89					
		102					
	500	60	600	608	740	800	
		76					
		89					
		102					
	650	60	750	758	890	950	
		76					
		89					
		102					
	800	60	950	958	1090	1150	
		76					
		89					
		102					
	1000	60	1150	1158	1290	1350	
		76					
		89					
		102					



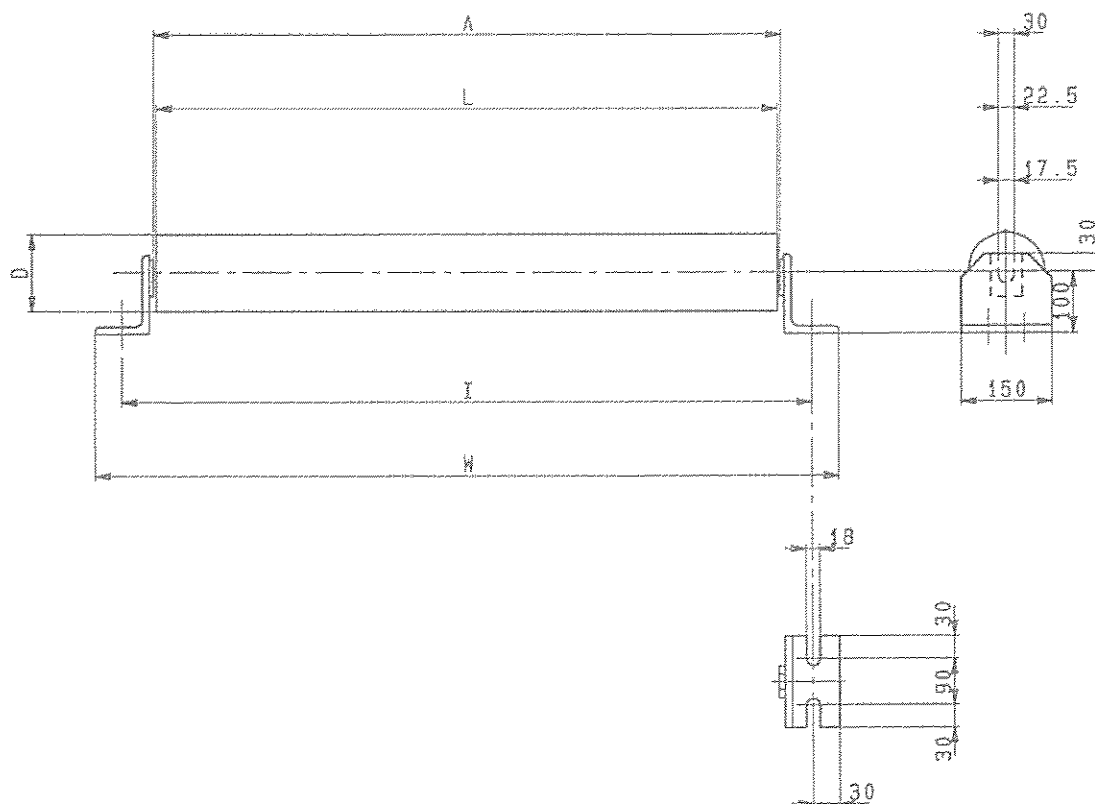
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsl.it - info@obrsl.it

SOPPORTI PER RULLI IDLER SUPPORTS



TIPO TYPE	LARGH. NASTRO BELT WIDTH	D	L	A	I	W	PESO WEIGHT KG
S-02	800	89	950	958	1090	1150	1.9
		108					
		133					
		159					
	1000	89	1150	1158	1290	1350	
		108					
		133					
		159					
	1200	89	1400	1408	1540	1600	
		108					
		133					
		159					
	1400	89	1600	1608	1740	1800	
		108					
		133					
		159					
	1600	89	1800	1808	1940	2000	
		108					
		133					
		159					
	1800	89	2000	2008	2140	2200	
		108					
		133					
		159					
	2000	89	2200	2208	2340	2400	
		108					
		133					
		159					



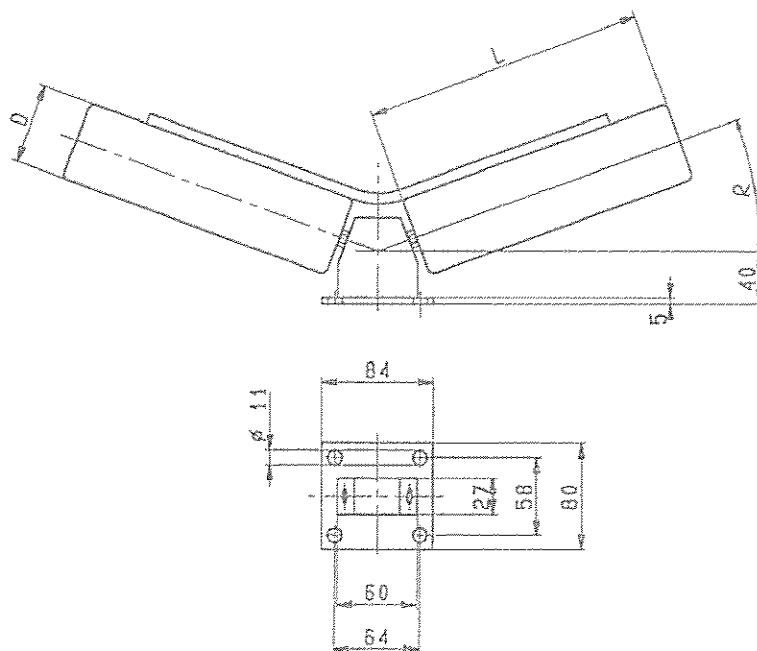
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI IDLER SUPPORTS



TIPO TYPE	LARGH. NASTRO BELT WIDTH	D	L	PESO WEIGHT Kg.
040	400	60	210	4,664
	450	76	270	5,086
	500	76	280	5,488



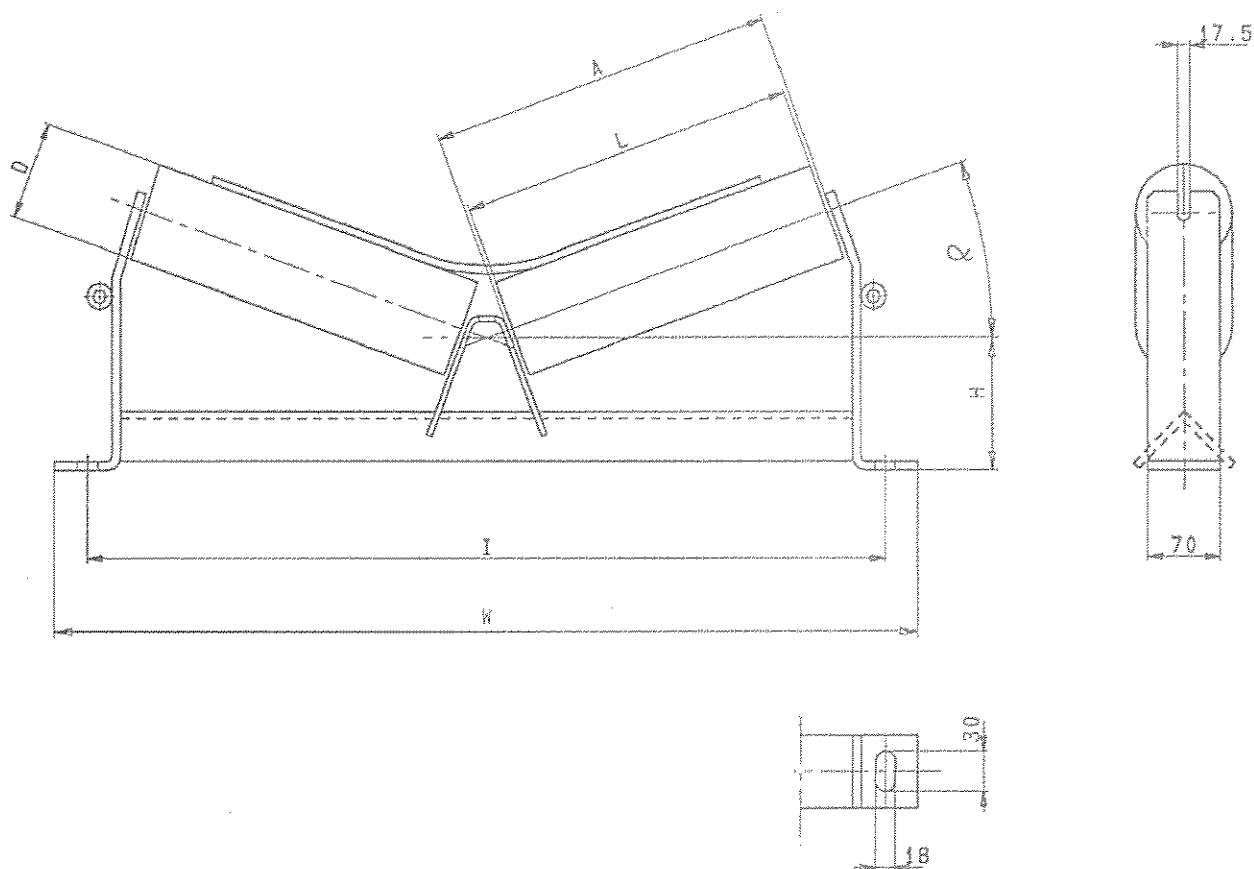
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI IDLER SUPPORTS



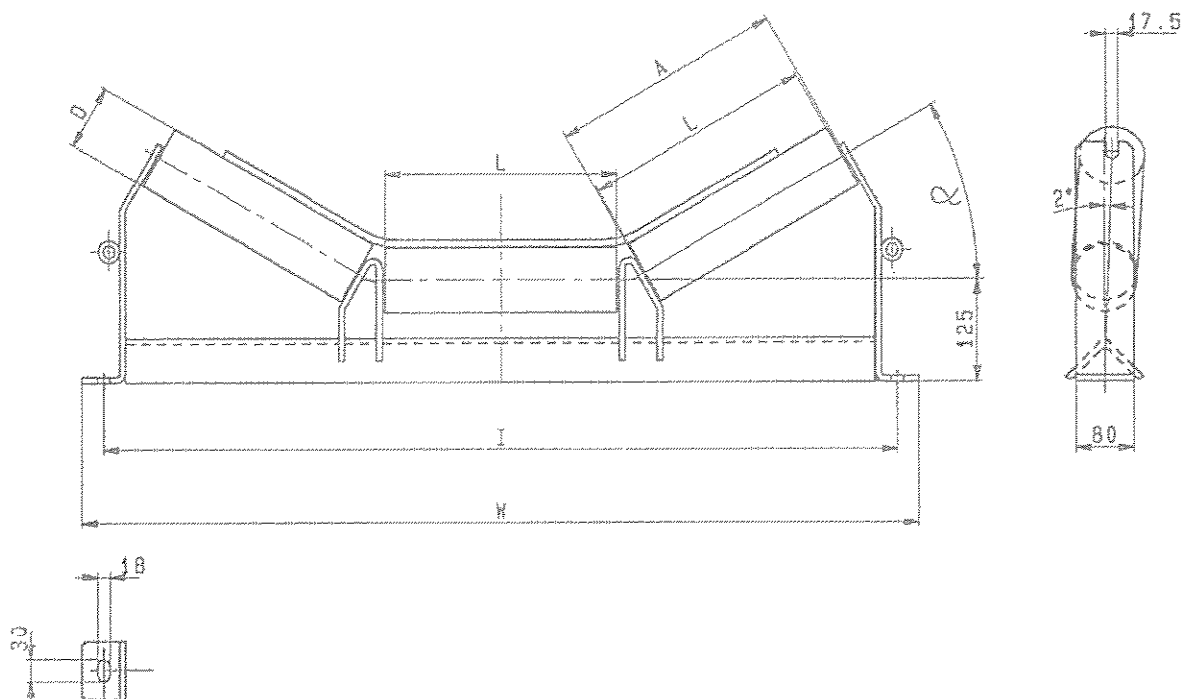
TIPO TYPE	LARGH. NASTRO BELT WIDTH	D	L	A	I	W	PESO WEIGHT KG
S-04	400	60	250	256	540	700	7.1
		76					
		89					
		102					
S-05	500	60	315	323	740	800	7.6
		76					
		89					
		102					
S-06	650	60	380	388	890	950	8.4
		76					
		89					
		102					



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors
Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI IDLER SUPPORTS



TIPO TYPE	LARGH. NASTRO BELT WIDTH	D	L	A	I	M	PESO WEIGHT KG
S-07	500	60	200	208	740	800	12.0
		76					
		89					
		102					
S-08	650	60	250	258	890	950	13.0
		76					
		89					
		102					
S-09	800	60	315	323	1090	1150	14.5
		76					
		89					
		102					
S-10	1000	60	380	388	1290	1350	15.9
		76					
		89					
		102					



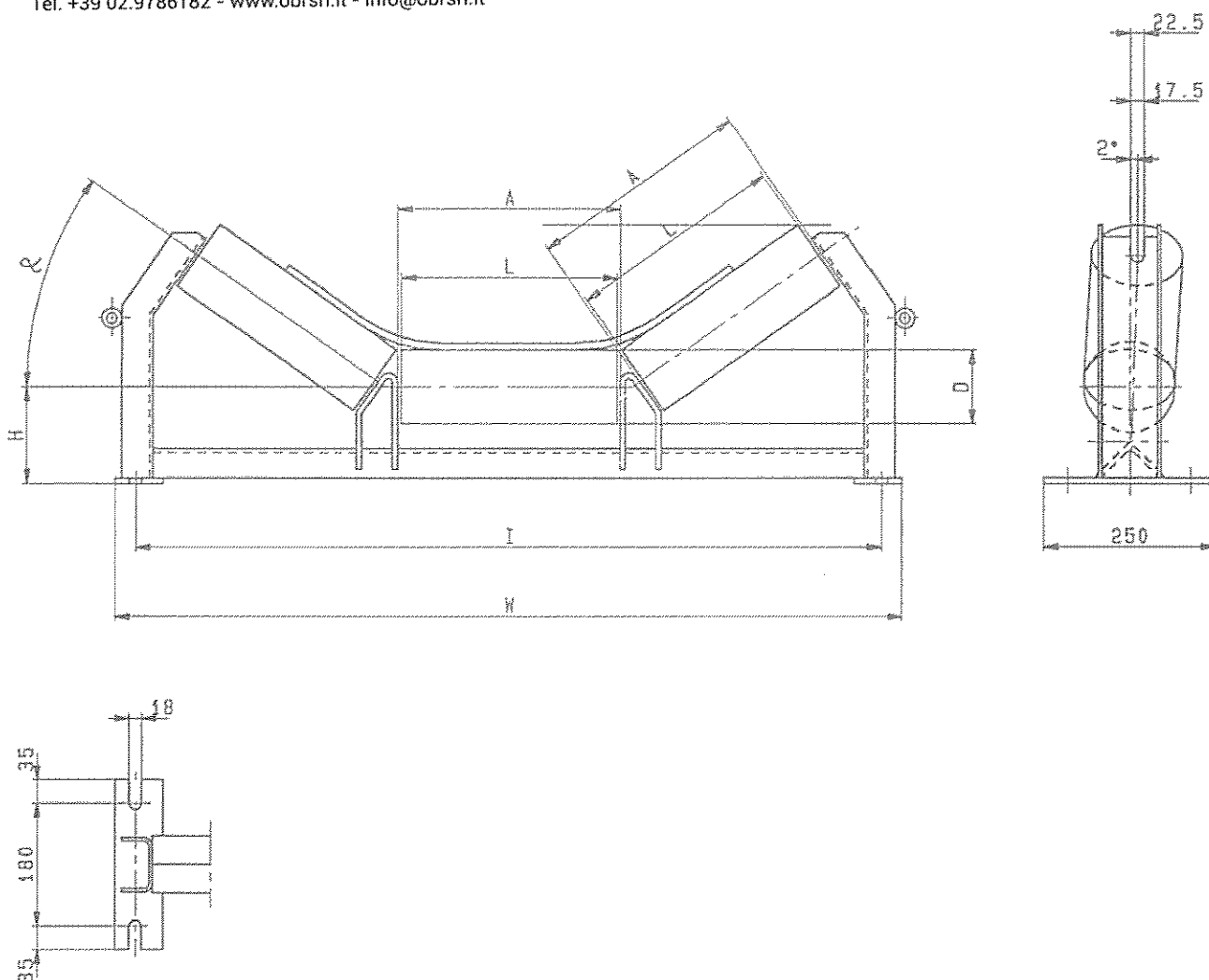
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI IDLER SUPPORTS



TIPO TYPE	LARGH. NASTRO BELT WIDTH	L	A	D	H	I	W	PESO WEIGHT KG
S-11	800	315	323	133	170	1090	1150	18.2
				159	190			
S-12	1000	380	368	133	170	1290	1350	19.8
				159	190			
S-13	1200	465	473	133	170	1540	1600	25.2
				159	190			
S-14	1400	530	538	133	170	1740	1800	27.7
				159	190			
S-15	1600	600	608	133	170	1940	2000	30.1
				159	190			
S-16	1800	670	678	133	170	2140	2200	34.5
				159	190			
S-17	2000	750	758	133	170	2340	2400	37.3
				159	190			



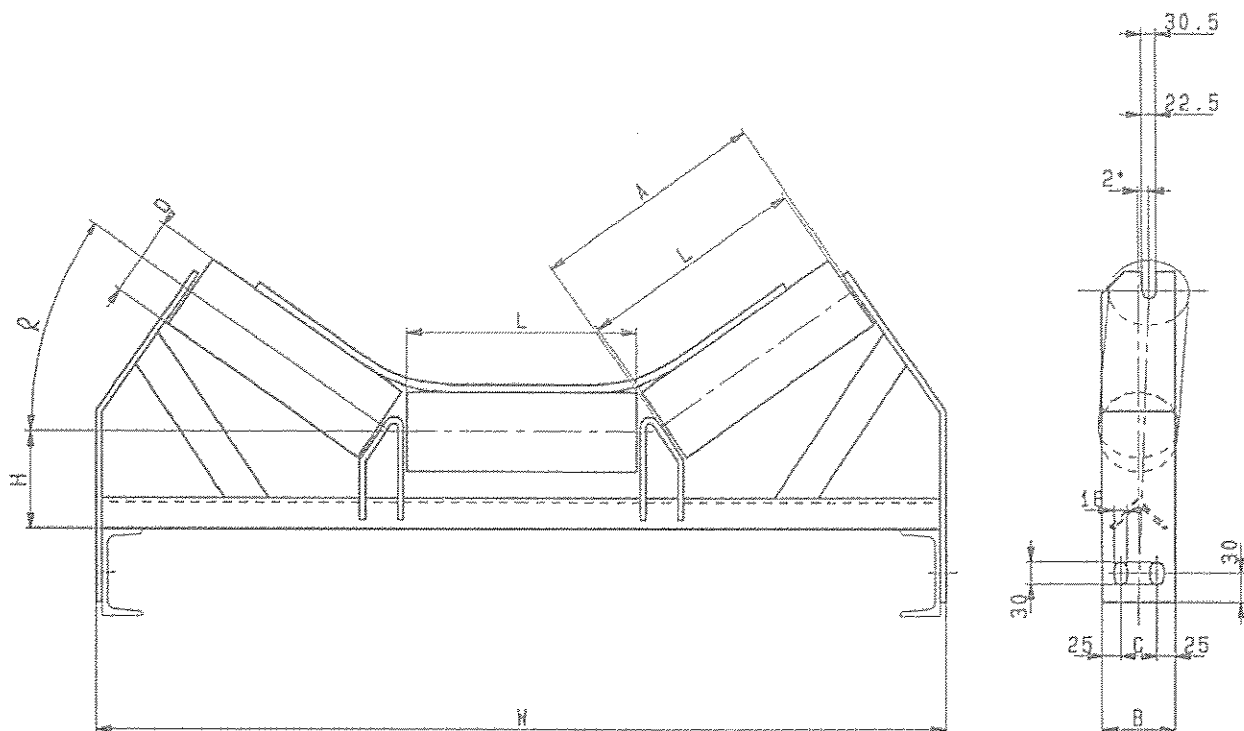
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI IDLER SUPPORTS



TIPO TYPE	LARGH. NASTRO BELT WIDTH	L	A	O	H	I	W	PESO WEIGHT KG
S-18	1000	380	380	133	170	1290	1350	23.8
				159	190			
S-19	1200	465	473	159	195	1540	1600	27.4
				168	205			
				194	225			
S-20	1400	530	538	159	195	1740	1800	31.2
				168	205			
				194	225			
S-21	1600	600	608	159	195	1940	2000	35.3
				168	205			
				194	225			
S-22	1800	670	678	159	195	2140	2200	40.5
				168	205			
				194	225			
S-23	2000	750	758	159	195	2340	2400	45.0
				168	205			
				194	225			



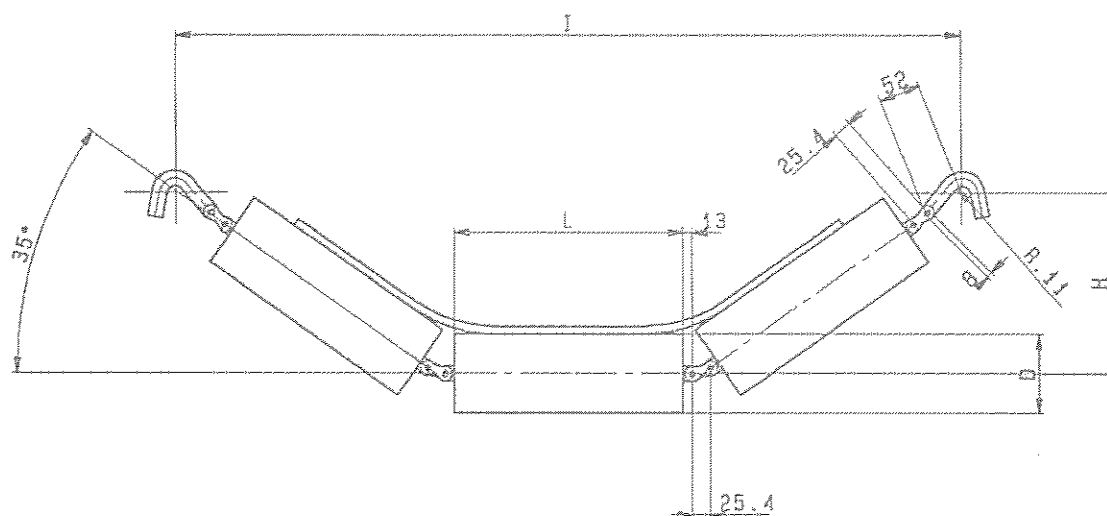
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

STAZIONI A GHIRLANDA GARLAND IDLERS



LARGH. NASTRO BELT WIDTH	D	L	I	H	PESO WEIGHT KG
650	108	250	690	210	12.9
800	108	315	860	245	16.2
1000	133	380	1020	285	22.0
1200	133	465	1240	330	25.0



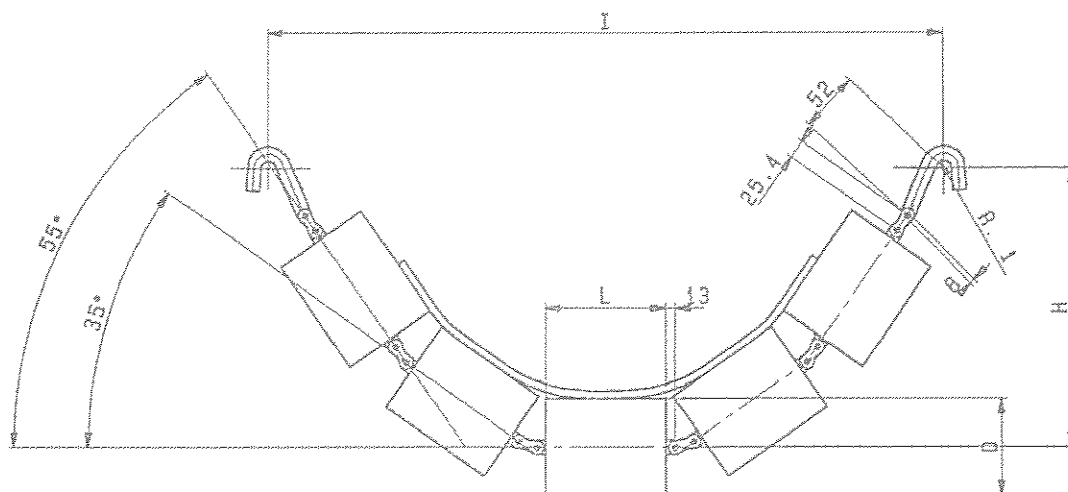
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

STAZIONI A GHIRLANDA GARLAND IDLERS



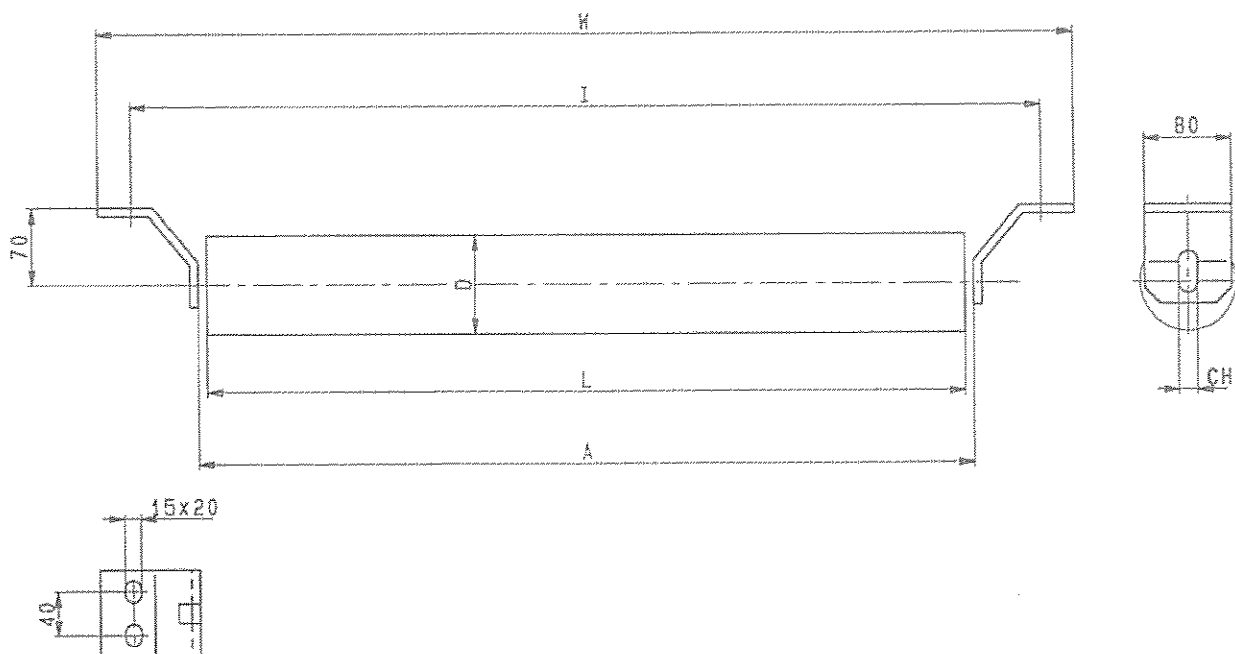
LARGH. NASTRO BELT WIDTH	D	L	I	H	PESO WEIGHT KG
800	133	155	930	380	31.0
1000	133	185	1060	430	34.0
1200	159	250	1310	520	45.0
1400	159	290	1460	575	48.0
1600	159	330	1690	660	53.0
1800	159	380	1855	735	56.5
2000	168	420	2010	790	63.5



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors
Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI IDLER SUPPORTS



TIPO TYPE	LARGH. NASTRO BELT WIDTH	D	L	A	I	W	PESO WEIGHT KG
S-24	300	60	380	388	540	600	0.61
		76					
		89					
		102					
	400	60	500	508	640	700	
		76					
		89					
		102					
	500	60	600	608	740	800	
		76					
		89					
		102					
	650	60	750	758	890	950	
		76					
		89					
		102					
	800	60	950	958	1090	1150	
		76					
		89					
		102					
	1000	60	1150	1158	1290	1350	
		76					
		89					
		102					



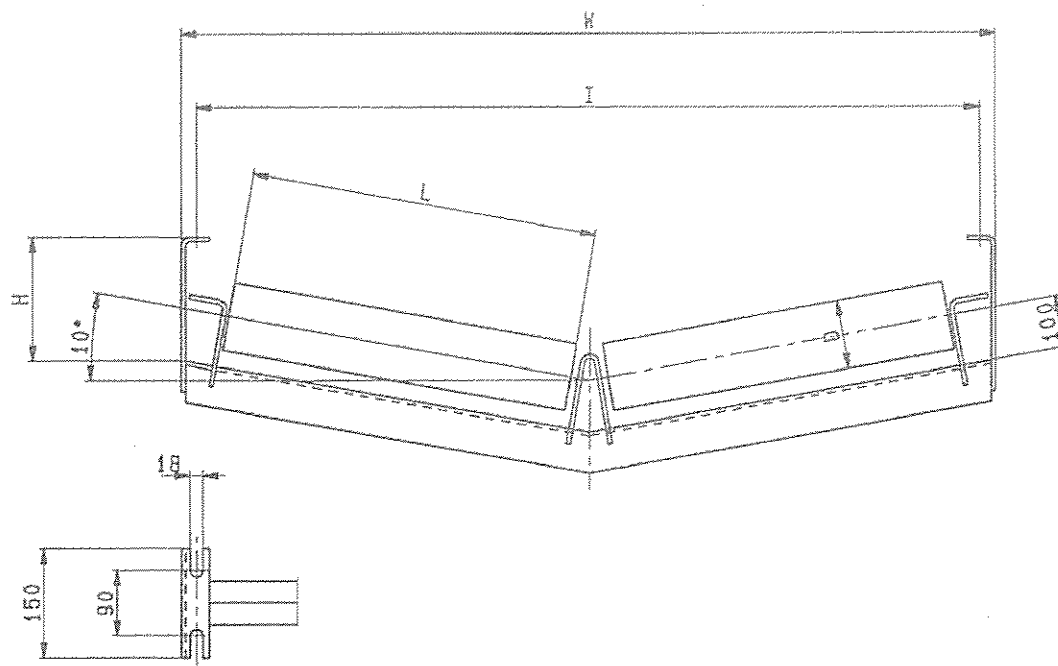
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI IDLER SUPPORTS



TIPO TYPE	LARGH. NASTRO BELT WIDTH	L	A	D	H	I	W	PESO WEIGHT KG
S-25	800	455	473	133	238	1090	1150	17.2
				159				
S-26	1000	500	508	133	256	1290	1350	18.8
				159				
S-27	1200	700	708	133	279	1540	1600	23.8
				159				
S-28	1400	800	808	133	297	1740	1800	26.5
				159				
S-29	1600	900	908	133	314	1940	2000	28.9
				159				
S-30	1800	1000	1008	133	332	2140	2200	33.5
				159				
S-31	2000	1100	1108	133	350	2340	2400	36.5
				159				



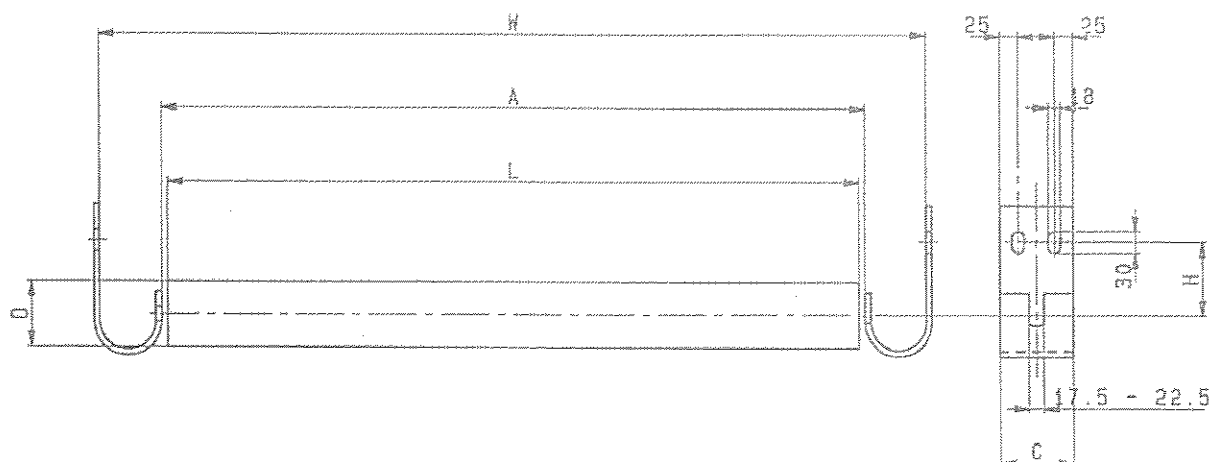
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI IDLER SUPPORTS



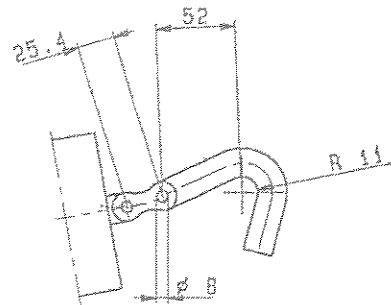
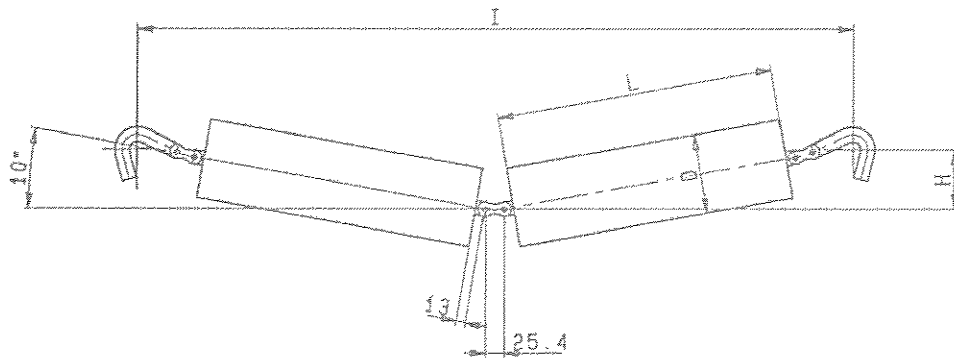
TIPO TYPE	LARGH. NASTRO BELT WIDTH	L	A	D	H	B	W	PESO WEIGHT KG
S-18	1000	1150	1158	133	165	100	1350	2.7
				159	180			2.8
S-19	1200	1400	1408	133	165	100	1600	2.7
				159	180			2.8
S-20	1400	1600	1608	133	185	110	1800	3.1
				159	200			3.2
S-21	1600	1800	1808	133	185	110	2000	3.1
				159	200			3.2
S-22	1800	2000	2008	133	205	120	2200	3.4
				159	220			3.5
S-23	2000	2200	2208	133	205	120	2400	3.4
				159	220			3.5



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors
Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

STAZIONE A GHIRLANDA GARLAND IDLERS



LARGH. NASTRO BELT WIDTH	D	L	I	H	PESO WEIGHT KG
650	108	380	976	85	11.5
800	108	465	1144	100	13.5
1000	133	600	1410	125	21.0
1200	133	700	1607	140	24.0



O.B.R. srl

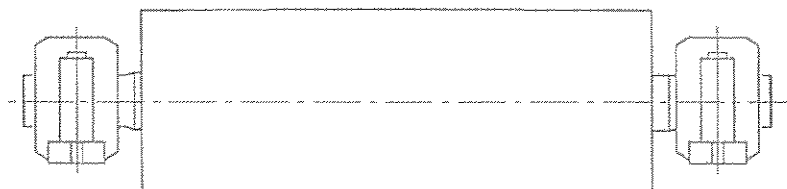
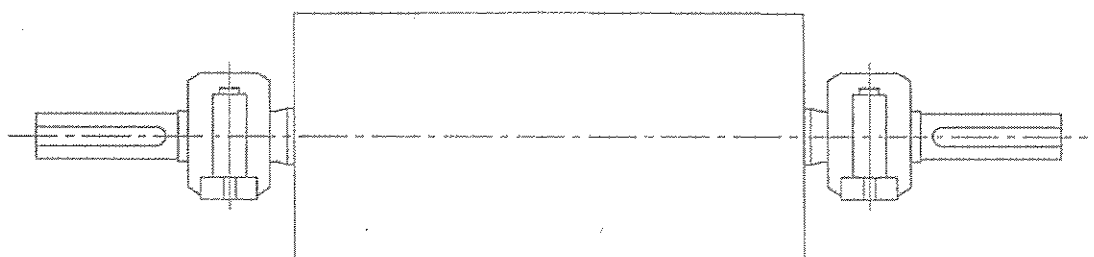
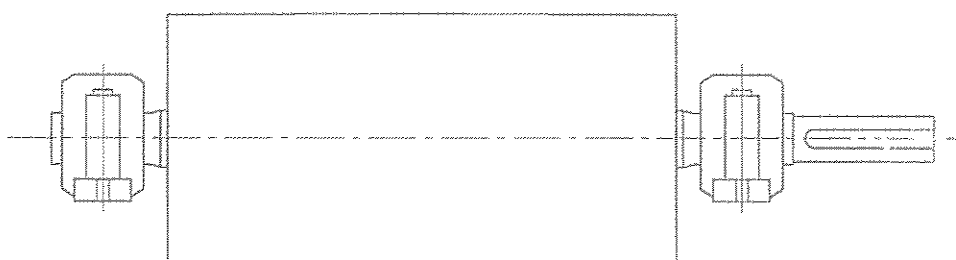
Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

TAMBURI MOTORI E FOLLI
MOTOR AND IDLER PULLEYS

ESECUZIONI A DISEGNO
DRAWING MANUFACTURED





O.B.R. srl

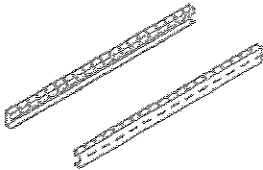
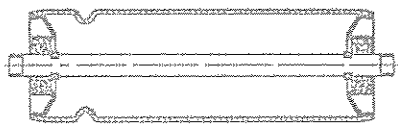
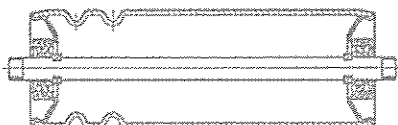
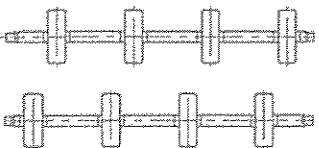
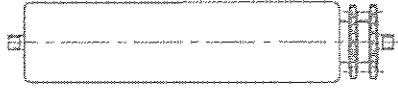
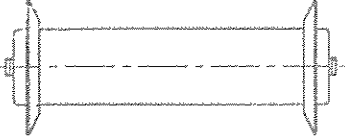
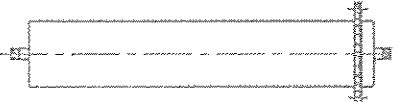
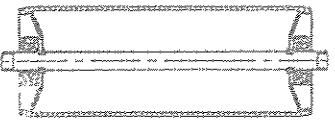
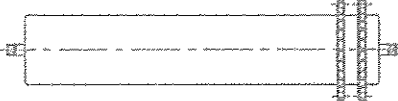
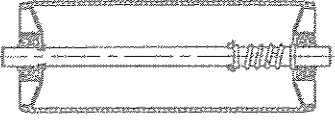
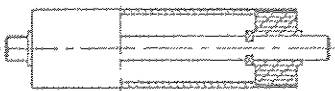
Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI E RULLI PER
TRASPORTATORI A RULLI

SUPPORTS AND ROLLERS FOR
ROLLERS CONVEYORS

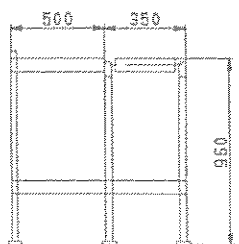
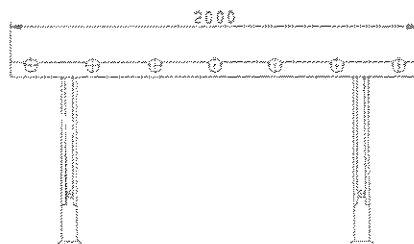
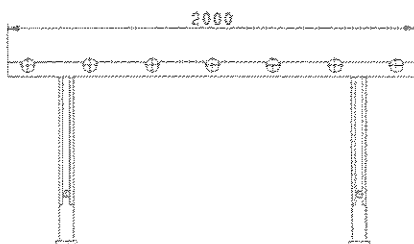
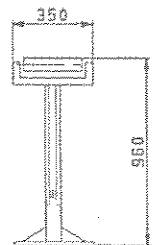
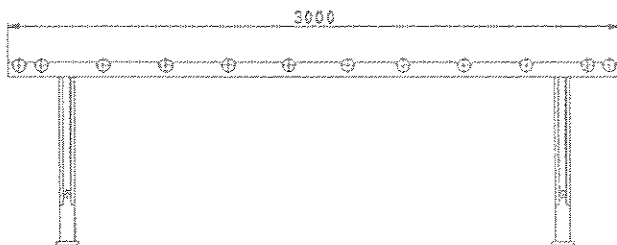
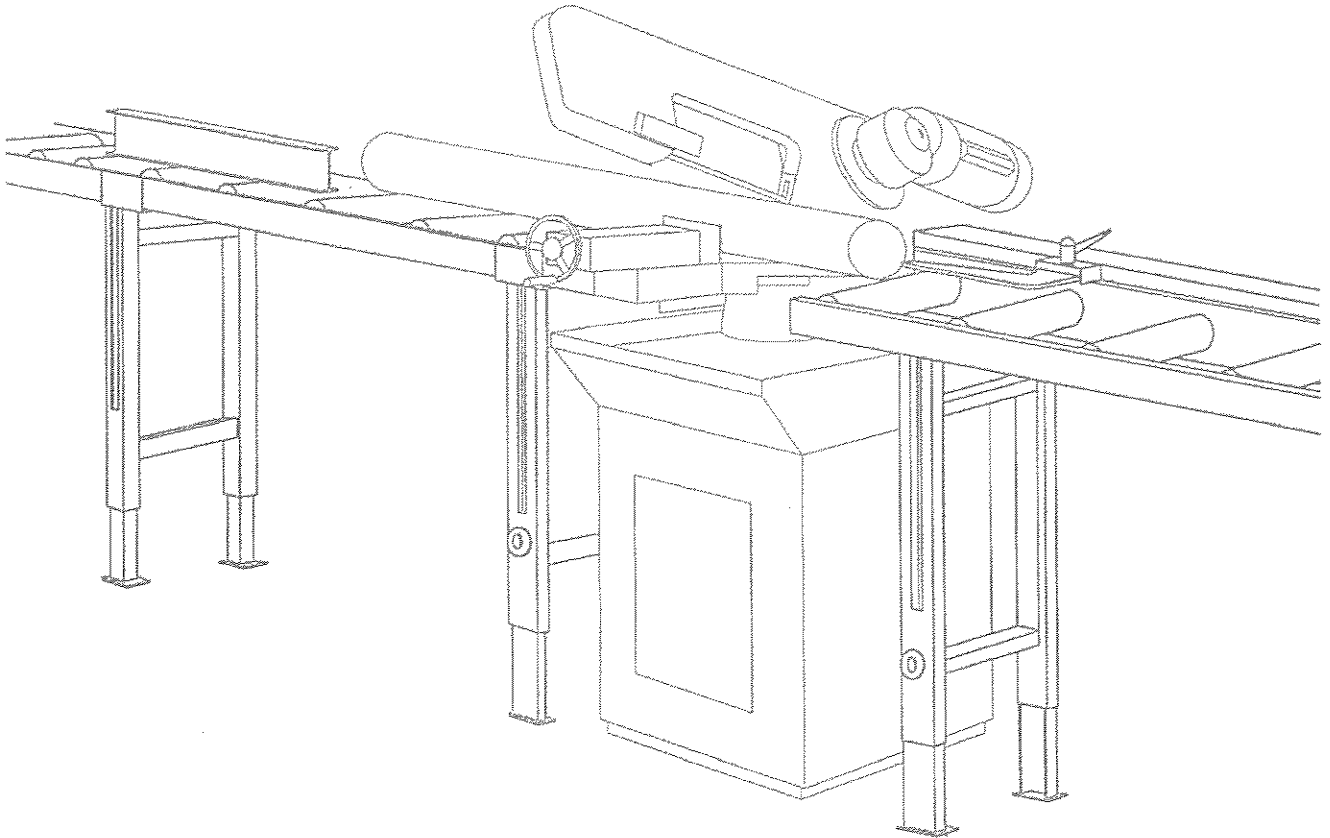
PROGRAMMA DI PRODUZIONE -- MANUFACTURING SCHEDULE			
			PAG. 54
			PAG. 55
	PAG. 44		PAG. 56
	PAG. 45		PAG. 57
	PAG. 46		PAG. 58
	PAG. 47		PAG. 59
	PAG. 48		PAG. 60
	PAG. 49		PAG. 61
	PAG. 50		PAG. 62
	PAG. 51		PAG. 63
	PAG. 52		PAG. 64
	PAG. 53		PAG. 65



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors
Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

TRASPORTATORI A RULLI ROLLERS COVEYORS





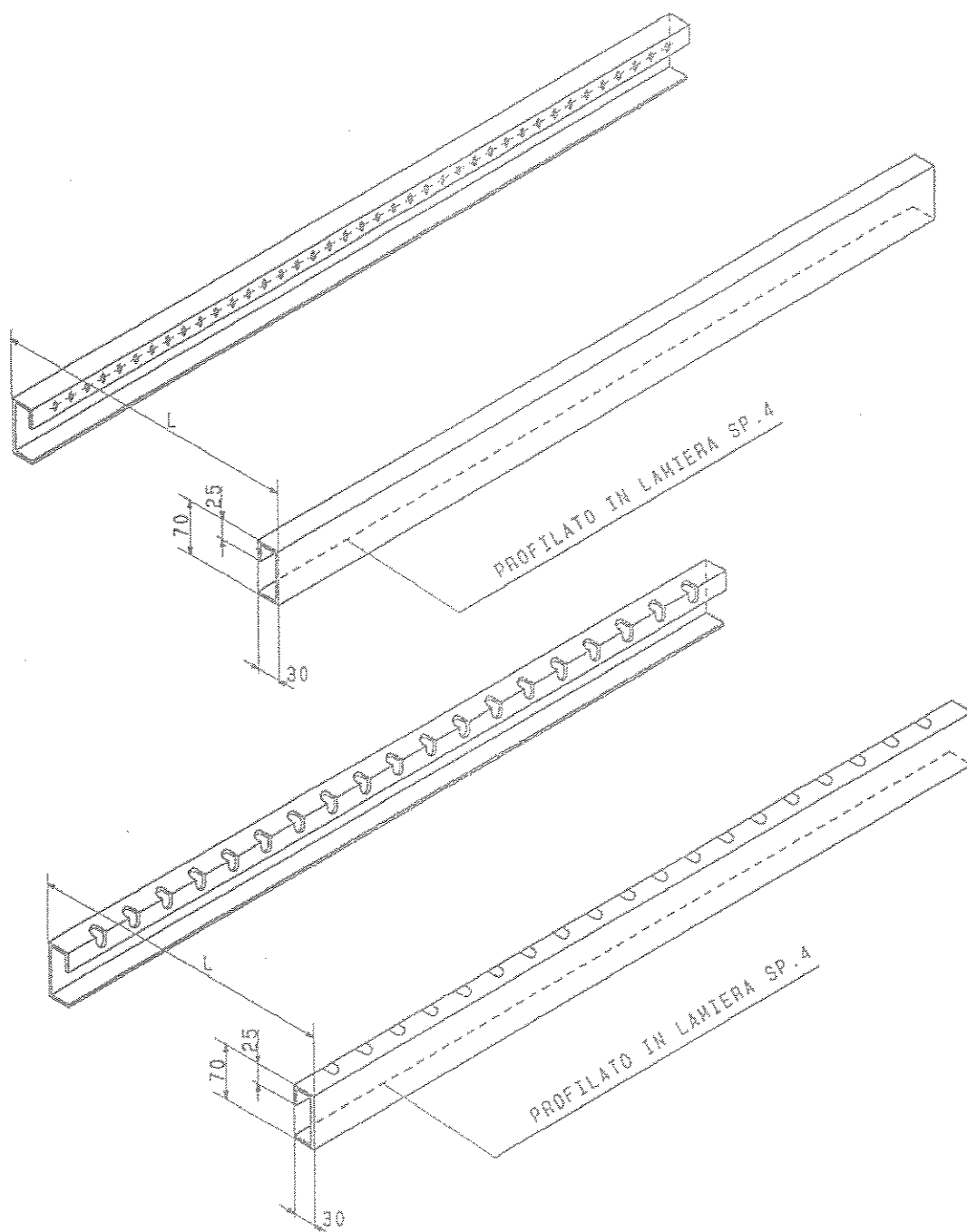
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLIERE SUPPORTS FOR ROLLERS CONVEYORS



TIPO TYPE	LUNGHEZZE A RICHIESTA LENGTH BY REQUEST	PESO WEIGHT KG/Ø
RR-1	CON FORI - WITH HOLES	9,92
RR-2	CON ASOLE - WITH SLOTTED HOLES	9,92



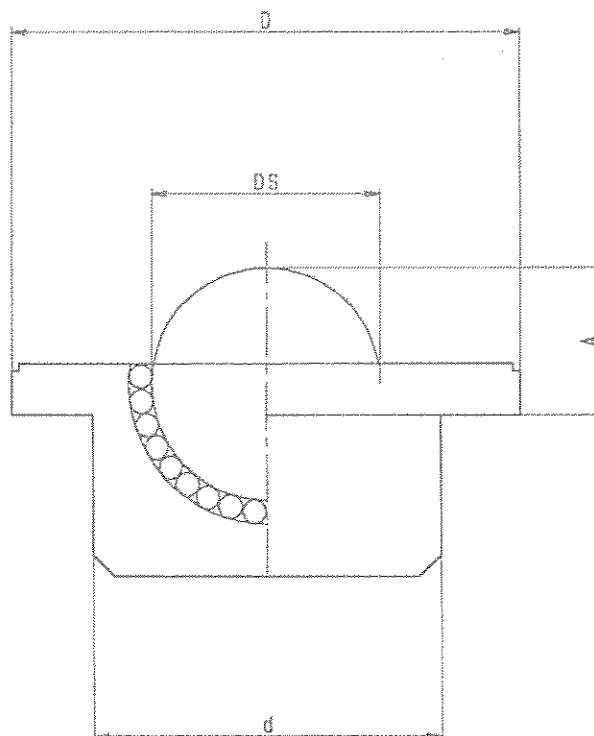
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SFERE PER PIANI SCORREVOLI BALLS FOR SLIDING TABLES



TIPO TYPE	d	A	D	DS	PORTATA LOAD CAPACITY dch	PESO WEIGHT KG
R-01	24	9	35	15.87	60	0.06
R-02	38	15	47	25.4	100	0.23
R-03	45	16	58	30.16	350	0.40



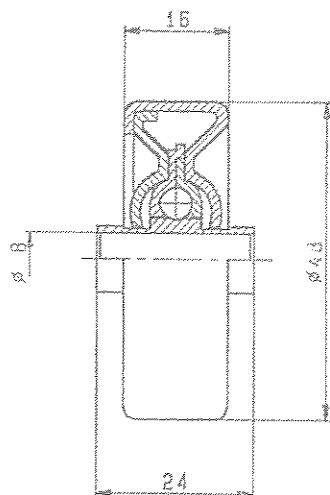
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

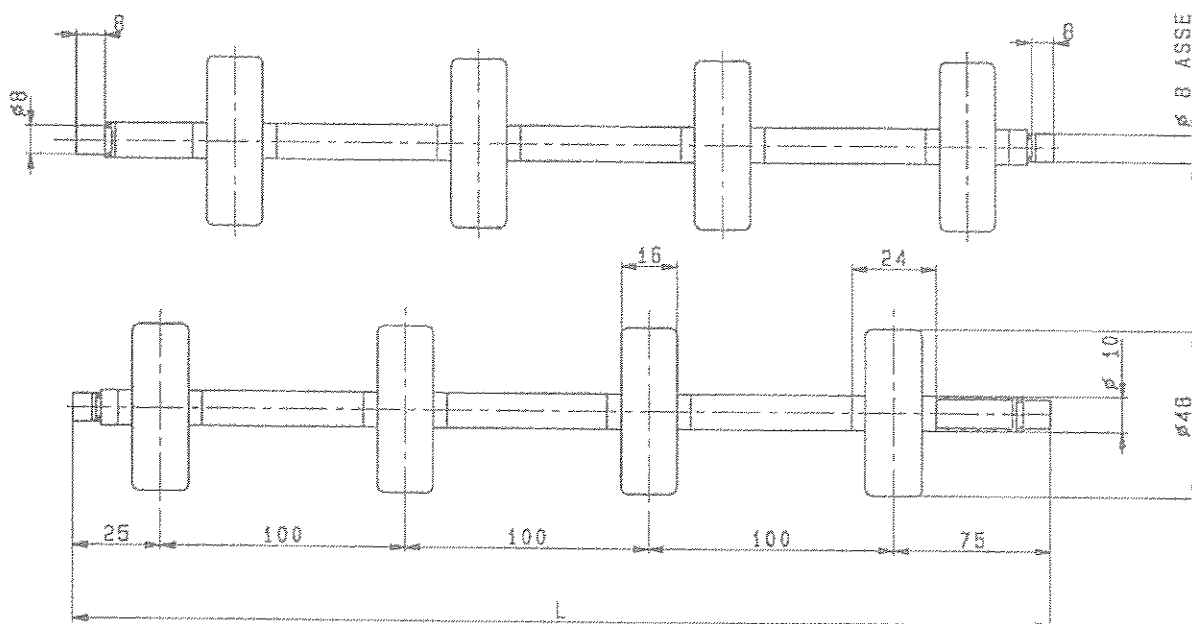
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

ROTELLE PER PIANI WHEELS FOR TABLES



TIPO TYPE	PORTATA LOAD CAPACITY KG	PESO WEIGHT KG
R-04	15	0.06

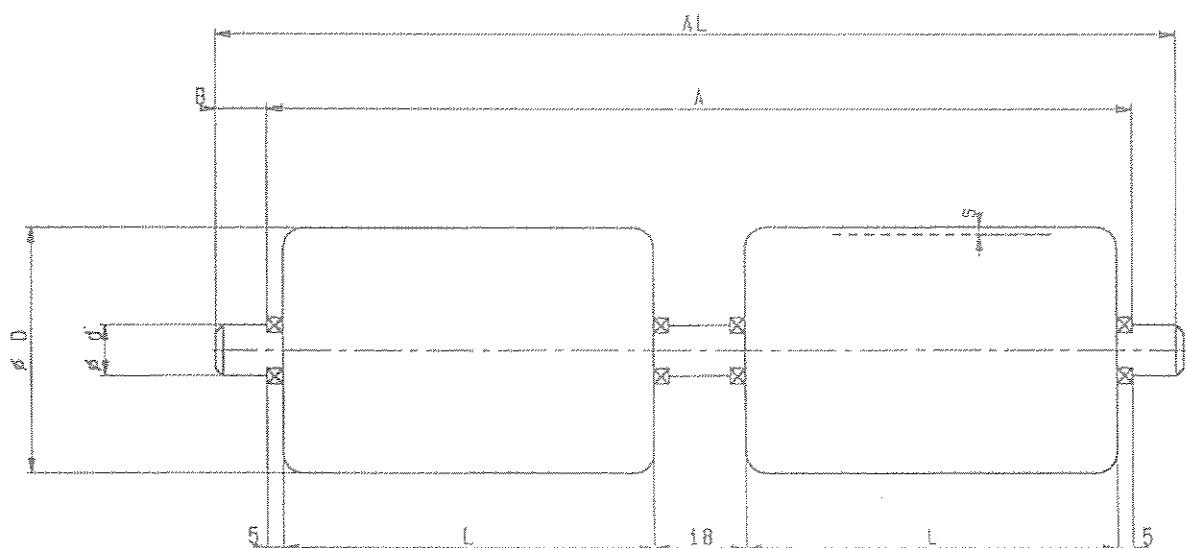


TIPO TYPE	ROTELLE WHEELS	L	PESO WEIGHT KG
R-05	2	200	0.220
R-06	3	300	0.335
R-07	4	400	0.450
R-08	5	500	0.575
R-09	6	600	0.690
R-10	7	700	0.800
R-11	8	800	0.910
R-12	9	900	1.030



O.B.R. srl
 Costruzione Rulli e Componenti per Trasportatori
 Construction of Roller and Component for Conveyors
 Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI DOPPI DOUBLE ROLLERS



TIPO TYPE	D	S	d	Ø	A	L	AL
R-13	48	2	10	Ø	LUNGHEZZE A RICHIESTA LENGTH BY REQUEST		
R-14	60	2	12				
R-15	76	2	12				



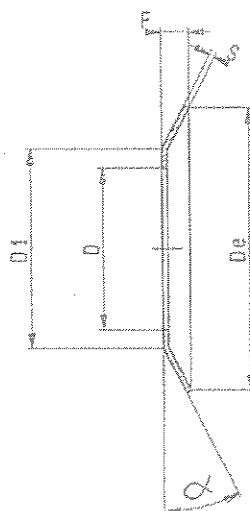
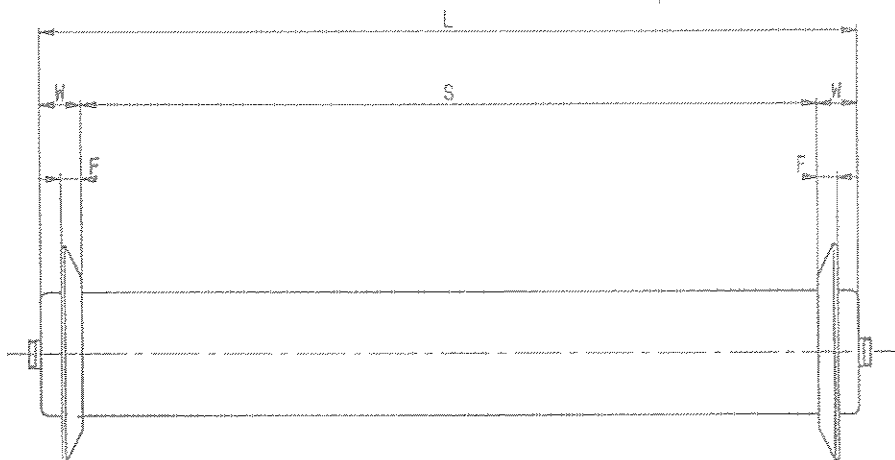
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

FLANGE DI GUIDA FLANGES OF GUIDE



TIPO TYPE	D	D1	De	α	F	W	S	PESO WEIGHT Kg
R-16	60	70	110	15°	6	15	3	0.16
R-17	75	90	135	15°	10	20	3	0.21
R-18	89	110	155	30°	15	30	3	0.30



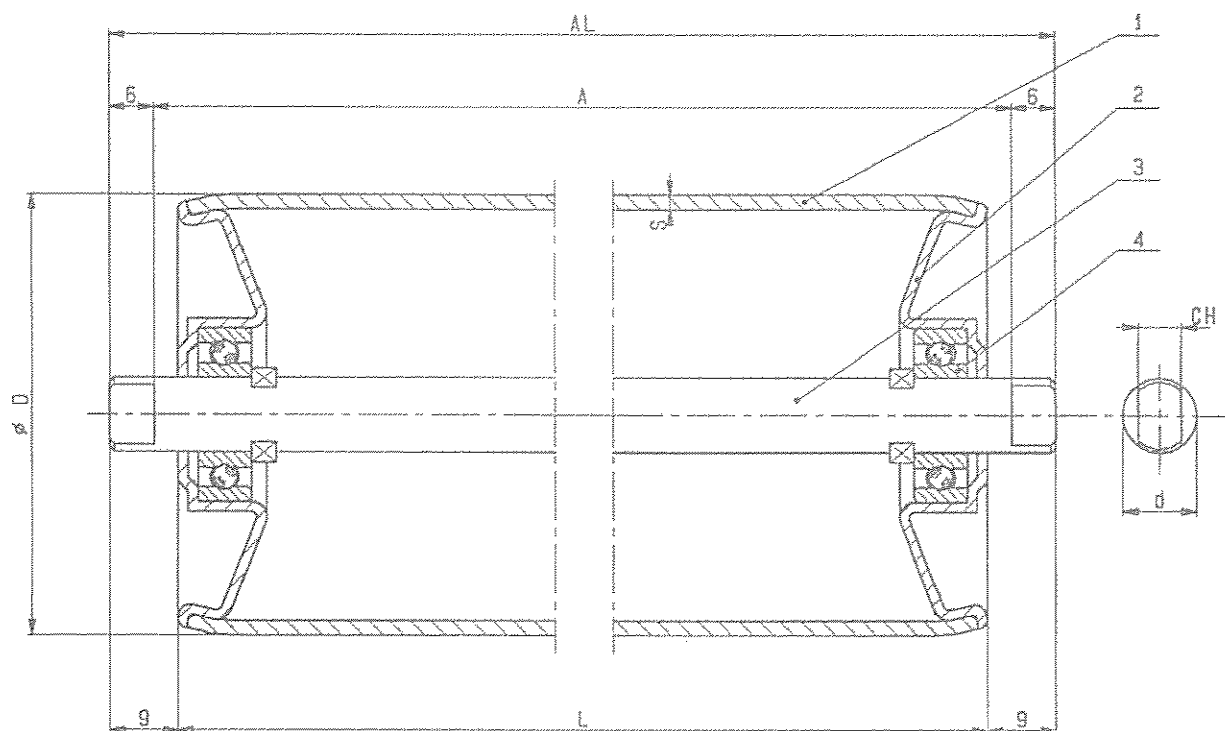
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE A GRAVITA' ROLLERS GRAVITY SERIES



1 - MANTELLO
SHELL

2 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT

3 - ALBERO
SHAFT

4 - CUSCINETTO
BEARING

TIPO TYPE	D	d	CH	L	A	AL	S	PESO WEIGHT KG	
								AL=200	100 mm
R-19	30	8	6	LUNGHEZZE A RICHIESTA LENGHT BY REQUEST			1.5	0.454	0.216
R-20	32	6	4				1.5	0.445	0.210
R-21	40	7	5				2.0	0.686	0.325
R-22	60	10	8				2.0	1.040	0.476
R-22-a	60	12	10	CON D SENZA FRESATURA WITH OR WITHOUT MILLING			2.0	1.100	0.230
R-22-b	76	12	10				2.0	1.200	0.230
R-22-c	60	15	12				2.0	1.150	0.250
R-22-d	76	15	12				2.0	1.200	0.250



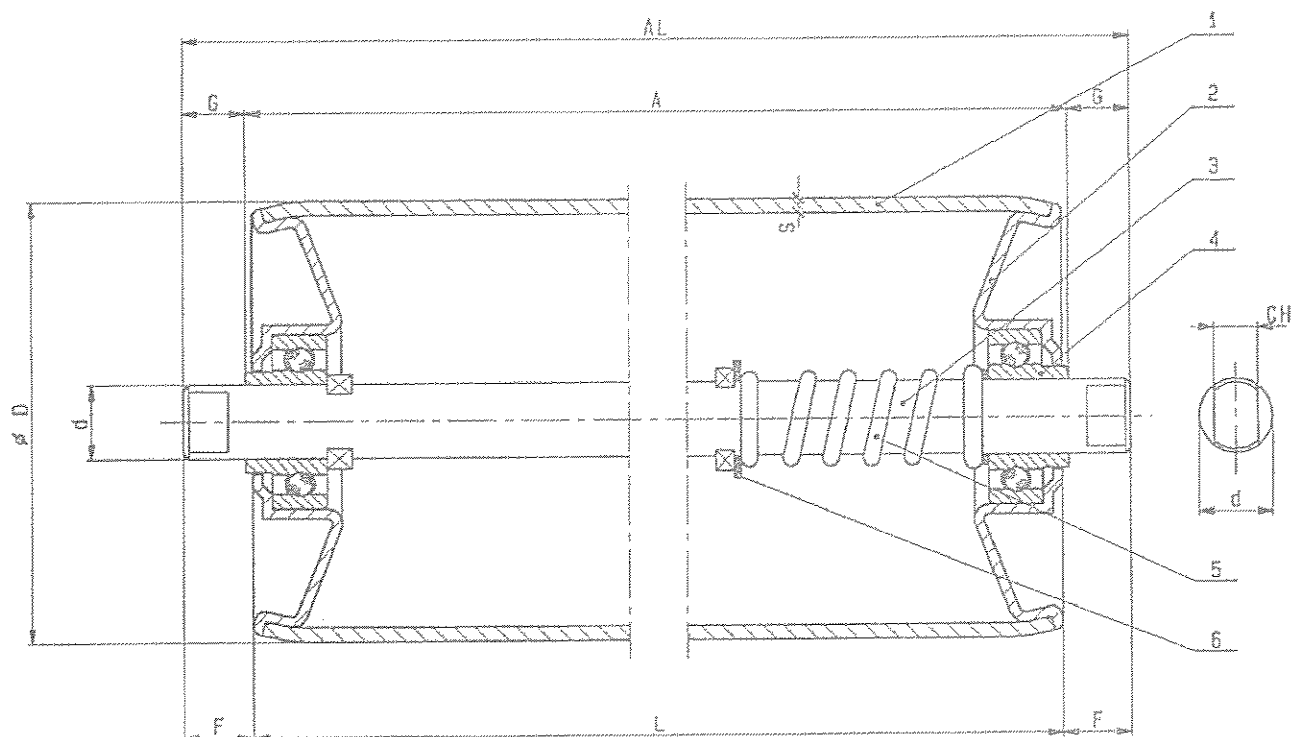
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI SERIE GRAVITA' A MOLLA ROLLERS GRAVITY SPRING SERIES



1 - MANTELLO
SHELL

2 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT

3 - ALBERO
SHAFT

4 - CUSCINETTO
BEARING

5 - MOLLA
SPRING

6 - ROSETTA
WASHER

TIPO TYPE	D	d	CH	L	A	AL	S	PESO WEIGHT KG		
								AL=200	100	80
R-23	30	8	6	LUNGHEZZE A RICHIESTA LENGHT BY REQUEST			1.5	0.454	0.216	
R-24	32	6	4				1.5	0.445	0.210	
R-25	48	7	5				2.0	0.606	0.325	
R-26	60	10	8				2.0	1.040	0.476	
R-26-a	60	12	10	CON O SENZA PRESATURA WITH OR WITHOUT MILLING			2.0	1.100	0.230	
R-26-b	76	12	10				2.0	1.200	0.230	
R-26-c	60	15	12				2.0	1.150	0.250	
R-26-d	76	15	12				2.0	1.200	0.250	



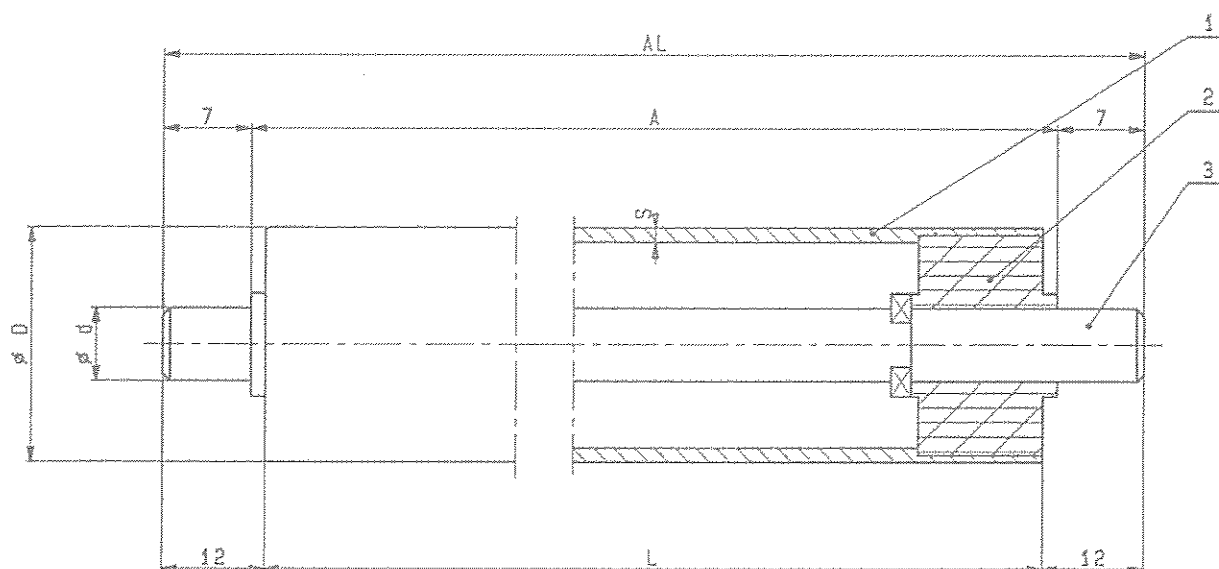
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI IN PVC SERIE GRAVITA'
PVC ROLLERS GRAVITY SERIES



1 - MANTELLO
SHELL
2 - CUSCINETTO
BEARING

3 - ALBERO
SHAFT

TIPO TYPE	D	d	L	A	AL	S	PESO WEIGHT KG	
							AL=200	100 mm
R-27	22	6LUNGHEZZE A RICHIESTA LENGTH BY REQUEST				2.5	0.300	0.100
R-28	30	7				2.5	0.345	0.110
R-29	40	7				3	0.486	0.125
R-30	50	7				4	0.585	0.250
R-31	40	10				5	0.600	0.375
R-32	50	10				5	0.695	0.395
R-33	60	10				5	0.740	0.442



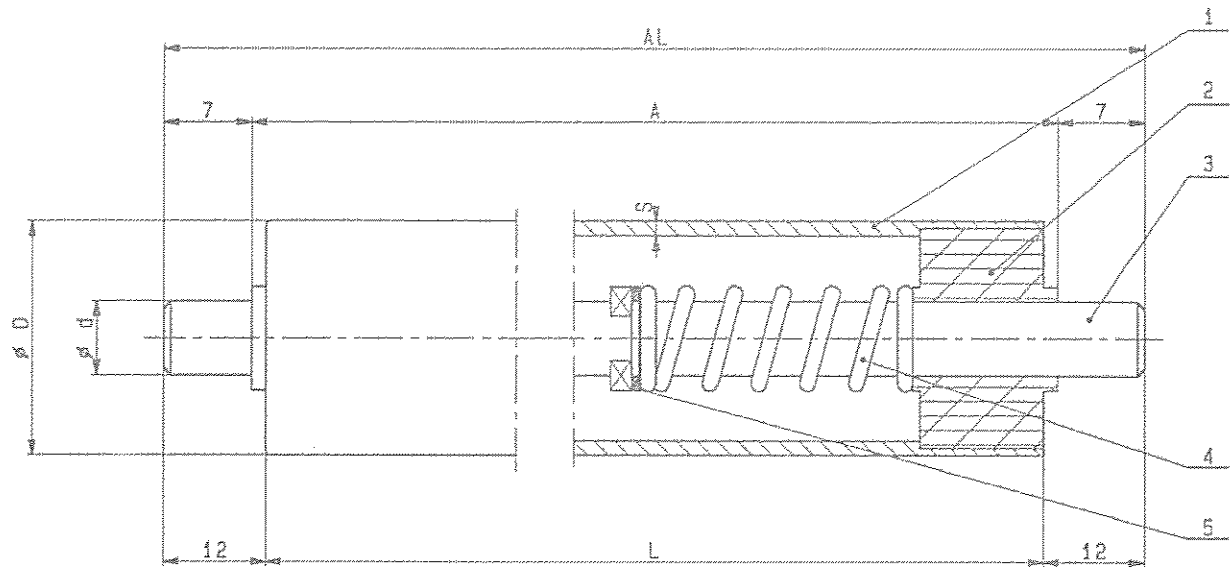
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI IN PVC SERIE GRAVITA' A MOLLA PVC ROLLERS SPRING GRAVITY SERIES



1 - MANTELLO
SHELL
2 - CUSCINETTO
BEARING

3 - ALBERO
SHAFT
4 - MOLLA
SPRING
5 - ROSETTA
WASHER

TIPO TYPE	D	d	L	A	AL	S	PESO KG WEIGHT	
							AL=200	100 mm
R-34	22	6	LUNGHEZZE A RICHIESTA LENGTH BY REQUEST			2.5	0.300	0.100
R-35	30	7				2.5	0.345	0.110
R-36	40	7				3	0.466	0.125
R-37	50	7				4	0.586	0.250
R-38	40	10				5	0.600	0.376
R-39	50	10				5	0.695	0.385
R-40	60	10				5	0.740	0.442



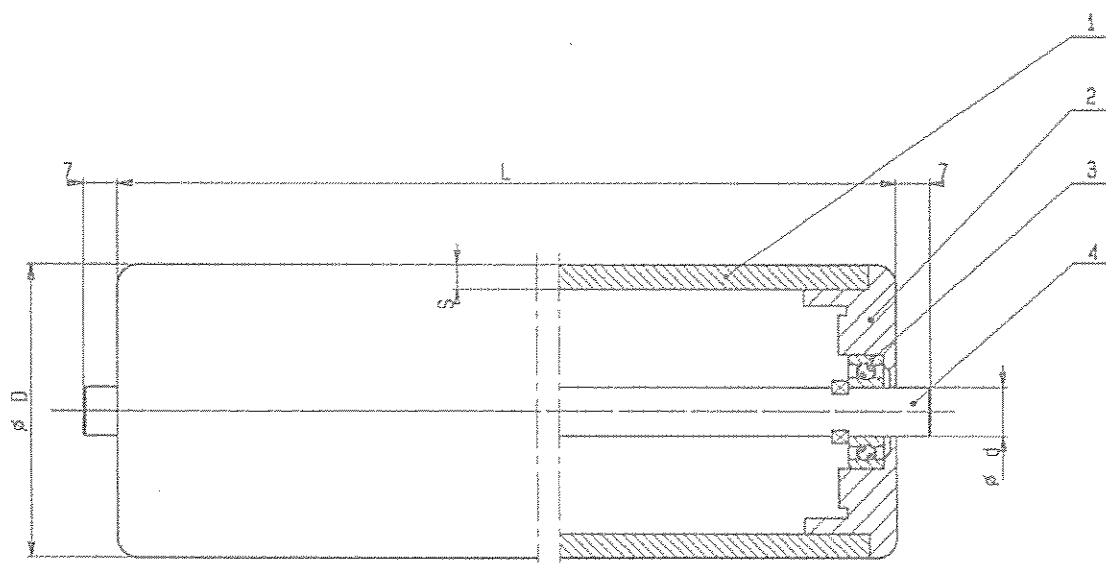
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI IN PVC SERIE A GRAVITA PVC ROLLERS GRAVITY SERIES



1 - MANTELLO
SHELL

2 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT

3 - CUSCINETTO
BEARING

4 - ALBERO
SHAFT

TIPO TYPE	D	d	L	A	AL	S	PESO WEIGHT KG	
							AL=200	100 mm
R-41	22	5	LUNGHEZZE A RICHIESTA LENGHT BY REQUEST			2.5	0.310	0.100
R-42	30	7				2.5	0.355	0.110
R-43	40	7				3	0.496	0.125
R-44	50	7				4	0.597	0.250
R-45	40	10				5	0.610	0.375
R-46	50	10				5	0.705	0.395
R-48	60	10				5	0.752	0.442



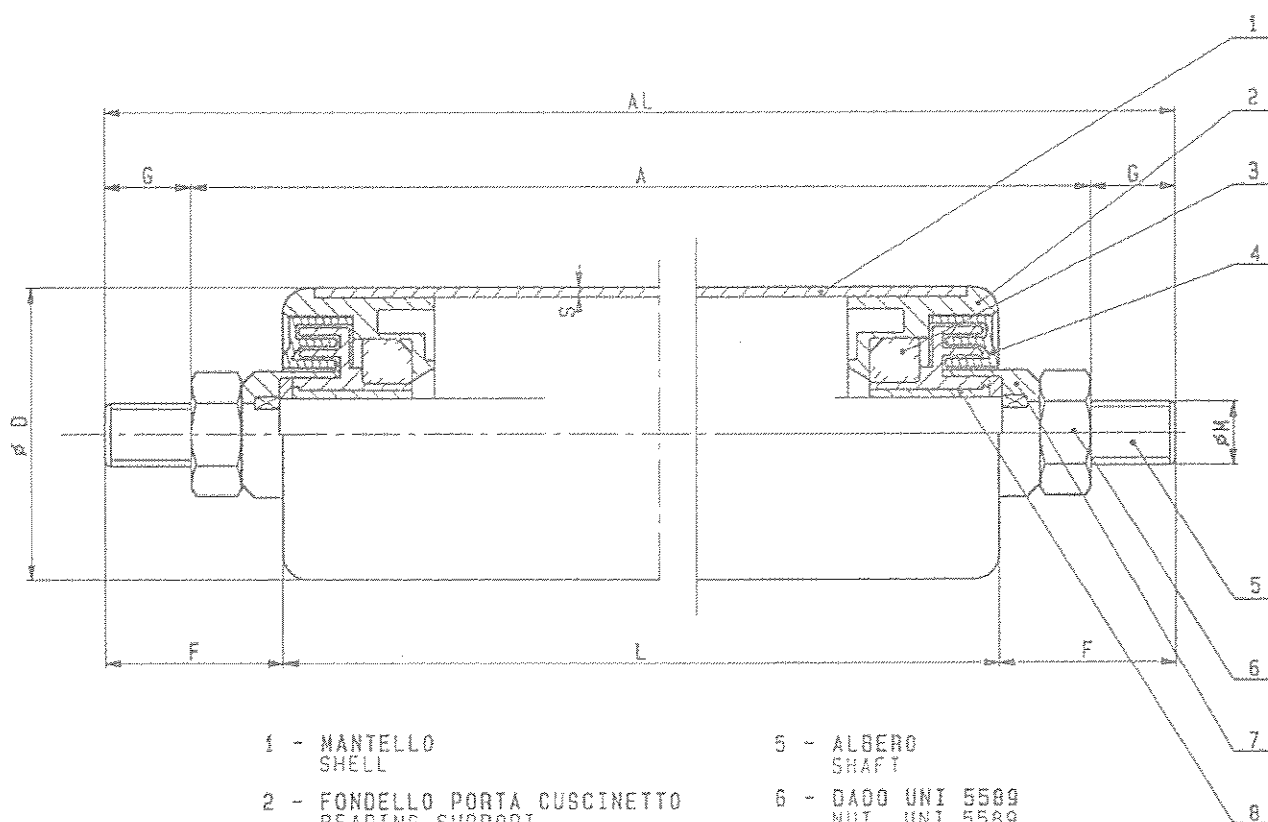
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI IN PVC SERIE A GRAVITA' PVC ROLLERS GRAVITY SERIES



1 - MANTELLO
SHELL

2 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT

3 - CUSCINETTO
BEARING

4 - TENUTA A LABIRINTO
LABYRINTH SEAL

5 - ALBERO
SHAFT

6 - DADO UNI 5589
NUT UNI 5589

7 - PROTEZIONE
PROTECTION

8 - BUSSOLA
BUSH

TIPO TYPE	D	ØK	L	A	AL	F	G	S	PESO WEIGHT KG	
									AL=200	100 mm
R-49	50	10	LUNGHEZZE A RICHIESTA LENGHT BY REQUEST			26	15	2.8	0.36	0.120
R-50	50	12				32	20	2.8	0.43	0.150
R-51	60	10				26	15	3	0.41	0.140
R-52	60	12				32	20	3	0.48	0.170



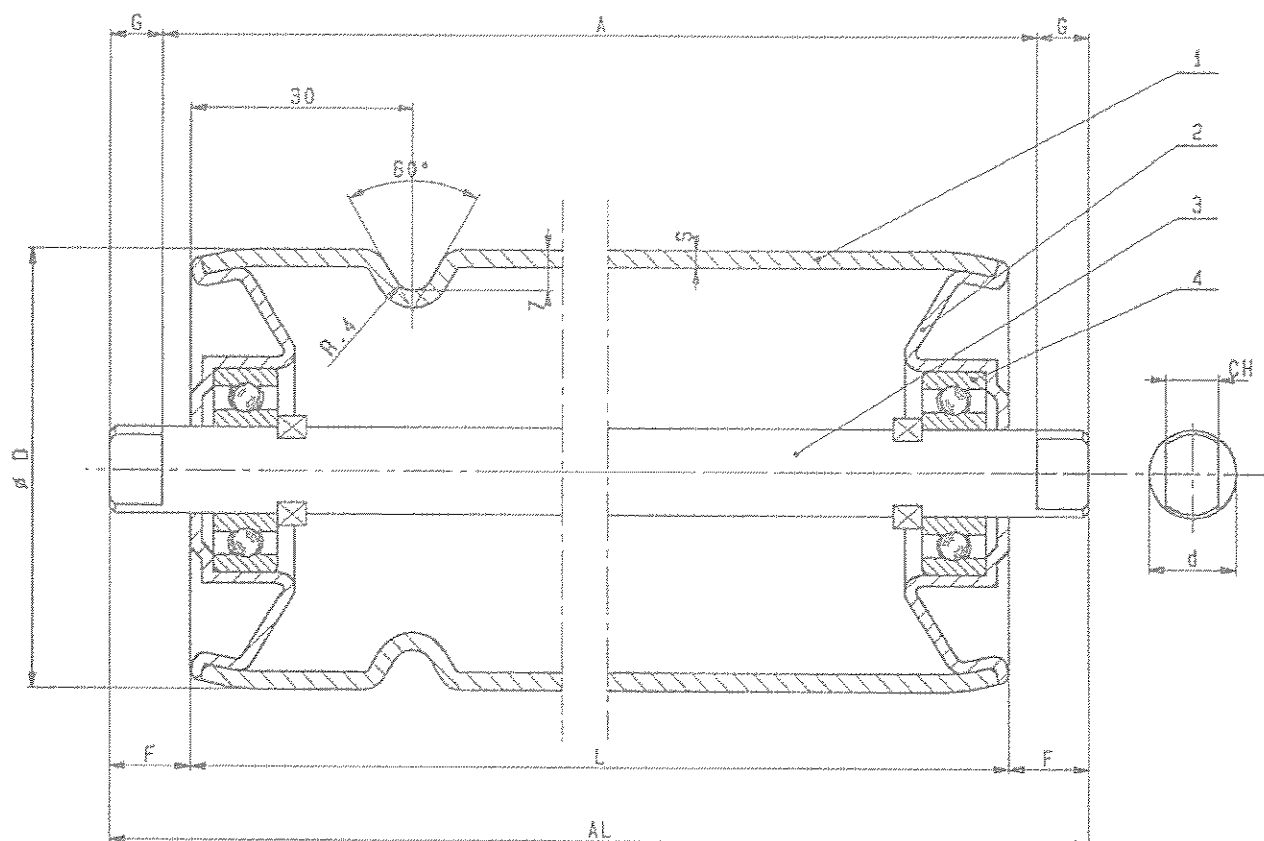
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI MOTORIZZATI CON CINGHIA ROLLERS MOTORIZED WITH BELT



1 - MANTELLO
SHELL

2 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT

3 - ALBERO
SHAFT

4 - CUSCINETTO
BEARING

TIPO TYPE	D	d	CH	L	A	AL	S	PESO WEIGHT KG	
								AL=200	100 mm
R-53	60	12	10	LUNGHEZZE A RICHIESTA LENGTH BY REQUEST			2.5	0.810	0.315
R-54	76	15	12				2.9	1.318	0.520



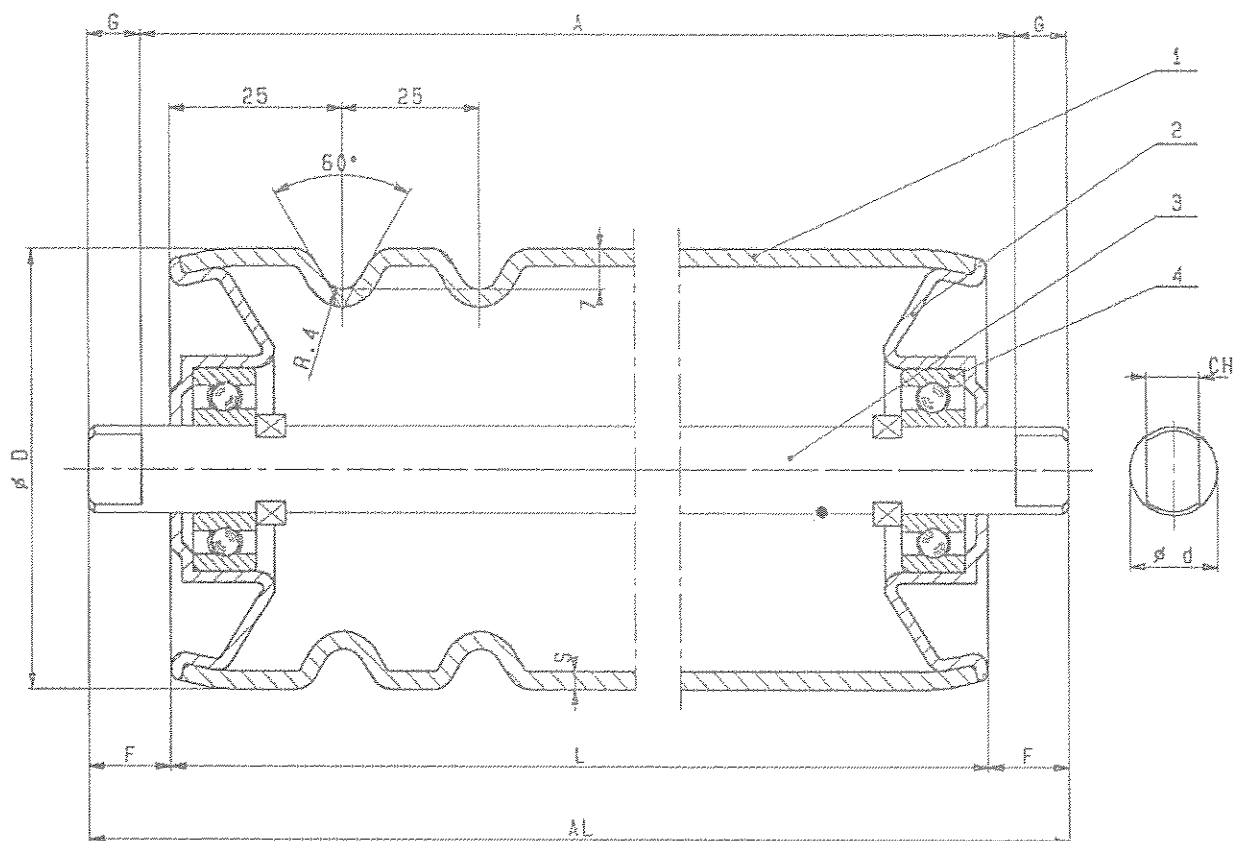
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI MOTORIZZATI CON CINGHIA ROLLERS MOTORIZED WITH BELT



1 - MANTELLO
SHELL

2 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT

3 - ALBERO
SHAFT

4 - CUSCINETTO
BEARING

TIPO TYPE	D	d	CH	L	A	AL	S	PESO KG WEIGHT	
								AL=200	100 mm
R-55	50	12	10	LUNGHEZZE A RICHIESTA LENGTH BY REQUEST			2.6	0.810	0.315
R-56	76	15	12				2.9	1.318	0.520



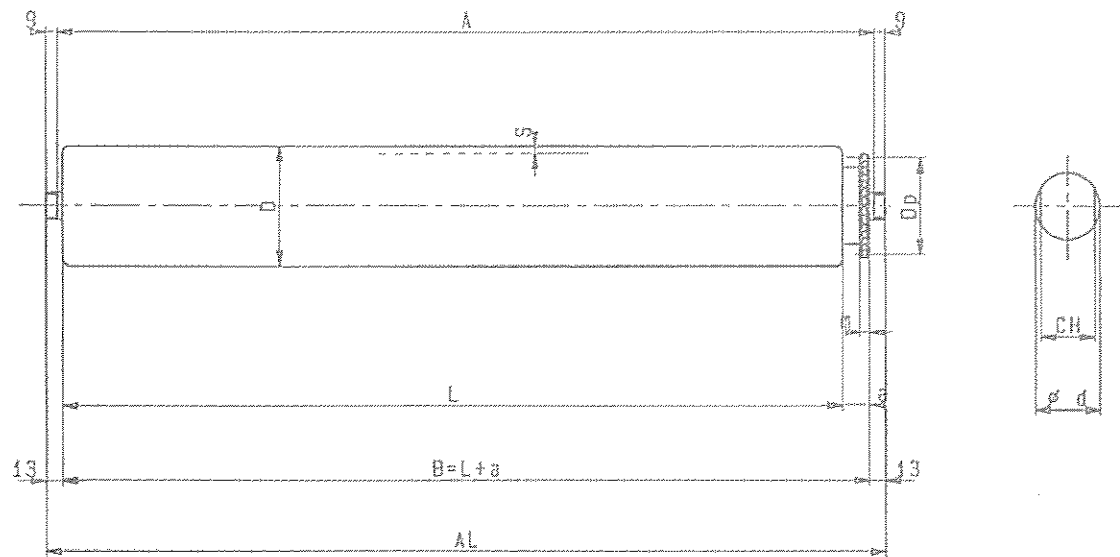
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI MOTORIZZATI CON CATENA
ROLLERS MOTORIZED WITH CHAIN



RULLO - ROLLER				PIGNONE - PINION								S	PESO KG WEIGHT	
TIPO TYPE	D	d	CH	PASSO PITCH	Z	Dp	a	m	L	A	AL		AL=200	100 mm=
R-57	60	12	10	1/2"	13	53.07	22	7.1	LUNGHEZZE A RICHIESTA LENGTH BY REQUEST			2	1.400	0.450
R-58	60	15	17	1/2"	13	53.07	22	7.1				2	1.400	0.450
R-59	70	15	17	1/2"	13	53.07	22	7.1				3	1.400	0.450
R-60	80	20	17	1/2"	14	57.07	22	7.1				3	2.250	0.560
R-61	100	20	17	5/8"	15	78.38	24	8.9				3	3.220	0.780
R-62	133	20	17	3/4"	17	103.67	25	10.8				4	6.100	1.260
R-63	159	30	22	1"	16	130.19	30	15.9				4.5	9.400	2.220

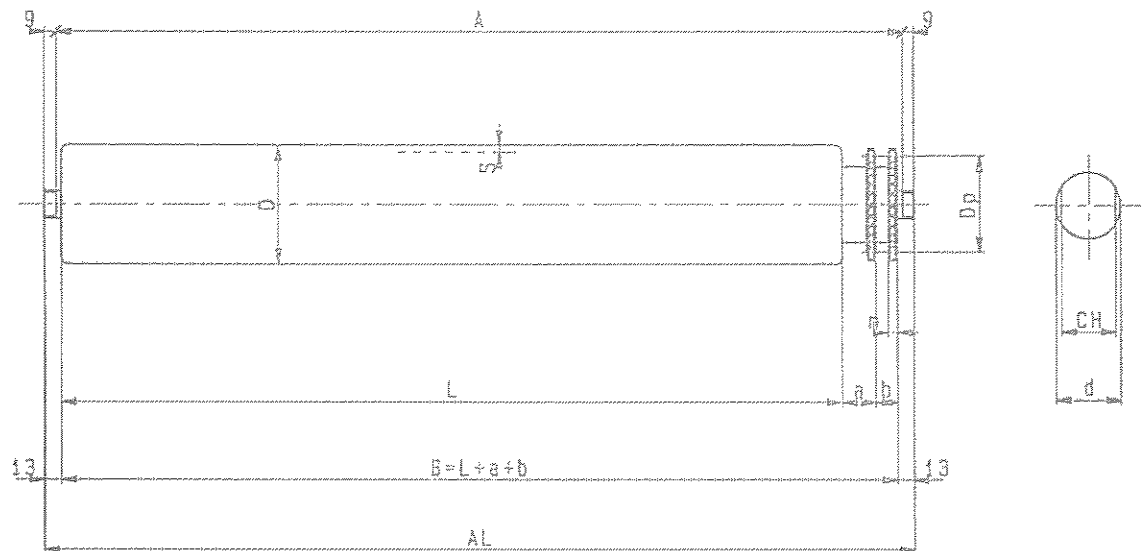


O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI MOTORIZZATI CON CATENA
ROLLERS MOTORIZED WITH CHAIN



RULLO - ROLLER				PIGNONE - PINION									S	PESO WEIGHT KG	
TIPO TYPE	D	d	CH	PASSO PITCH	Z	Op	a	b	m	L	A	AL		AL=200	100 mm=
R-64	60	12	10	1/2"	13	53.07	22	22	7.1	LUNGHEZZE A RICHIESTA LENGHT BY REQUEST			2	1.620	0.450
R-65	60	15	17	1/2"	13	53.07	22	22	7.1				2	1.620	0.450
R-66	76	15	17	1/2"	13	53.07	22	22	7.1				3	1.620	0.450
R-67	89	20	17	1/2"	14	57.07	22	22	7.1				3	2.500	0.560
R-68	108	20	17	5/8"	15	76.38	24	24	8.9				3	3.480	0.760
R-69	133	20	17	3/4"	17	103.67	26	26	10.8				4	6.360	1.260
R-70	159	30	22	1"	16	130.19	30	30	15.9				4.5	9.700	2.220



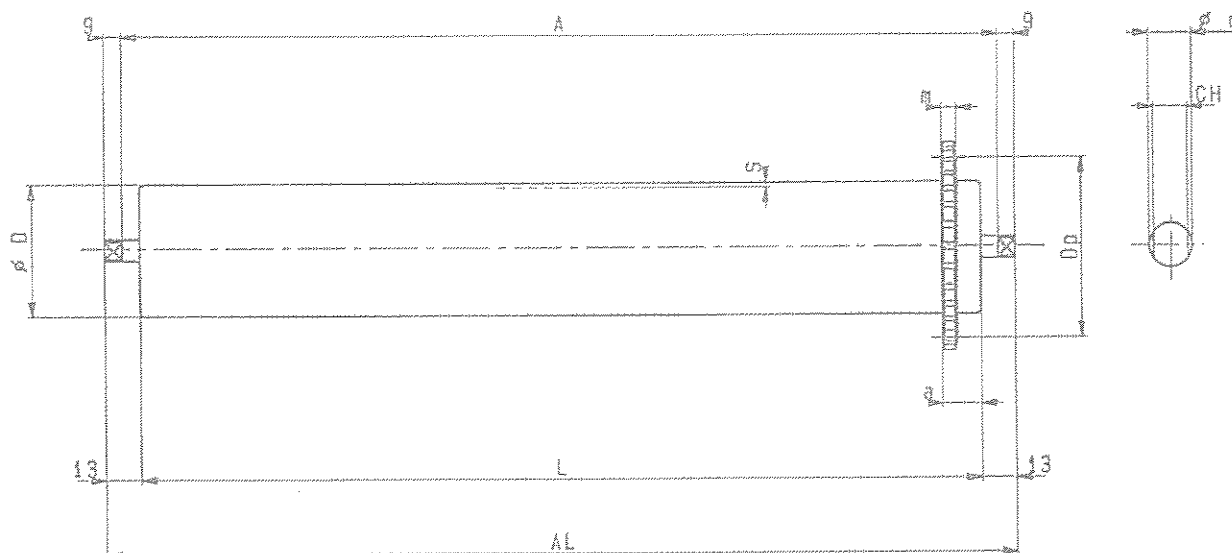
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI MOTORIZZATI CON CATENA
ROLLERS MOTORIZED WITH CHAIN



RULLO - ROLLER				PIGNONE - PINION								S	PESO WEIGHT KG	
TIPO TYPE	D	d	CH	PASSO PITCH	Z	Dp	a	m	L	A	AL		AL=200	100 mm=
R-71	60	12	10	1/2"	20	81.18	18	7.1	LUNGHEZZE A RICHIESTA LENGTH BY REQUEST			2	0.900	0.450
R-72	60	15	17	1/2"	20	81.18	18	7.1				2	1.000	0.450
R-73	76	15	17	1/2"	23	93.27	18	7.1				3	1.600	0.450
R-74	89	15	17	5/8"	21	106.52	23	8.9				3	2.220	0.700
R-75	108	20	17	5/8"	25	126.66	23	8.9				3	3.220	1.000
R-76	133	20	17	3/4"	25	152.00	27	10.8				4	3.900	1.110
R-77	159	30	22	1"	23	186.53	32	15.9				4.5	7.100	1.800



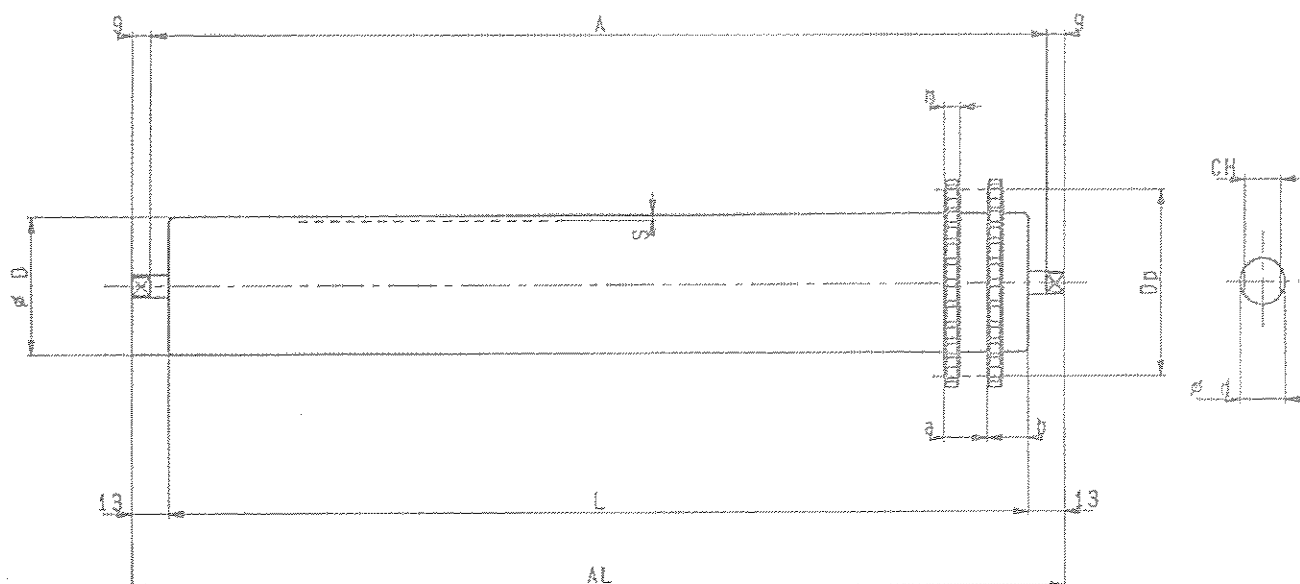
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI MOTORIZZATI CON CATENA
ROLLERS MOTORIZED WITH CHAIN



RULLO - ROLLER				PIGNONE - PINION									S	PESO WEIGHT KG	
TIPO TYPE	D	d	CH	PASSO PITCH	Z	Dp	a	b	m	L	A	AL		AL=200	100 mm=
R-71	60	12	10	1/2"	20	81.16	19	18	7.1	LUNGHEZZE A RICHIESTA LENGTH BY REQUEST			2	1.000	0.450
R-72	60	15	17	1/2"	20	81.16	19	18	7.1				2	1.100	0.450
R-73	75	15	17	1/2"	23	93.27	19	18	7.1				3	1.700	0.450
R-74	89	15	17	5/8"	21	106.52	23.8	23.2	8.9				3	2.600	0.700
R-75	108	20	17	5/8"	25	126.66	23.8	23.2	8.9				3	3.800	1.000
R-76	133	20	17	3/4"	25	152.00	27.2	27	10.8				4	4.600	1.110
R-77	159	30	22	1"	23	186.53	32	32	15.9				4.5	7.900	1.800



O.B.R. srl

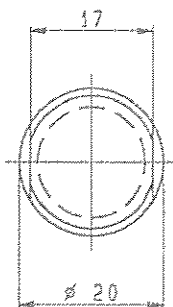
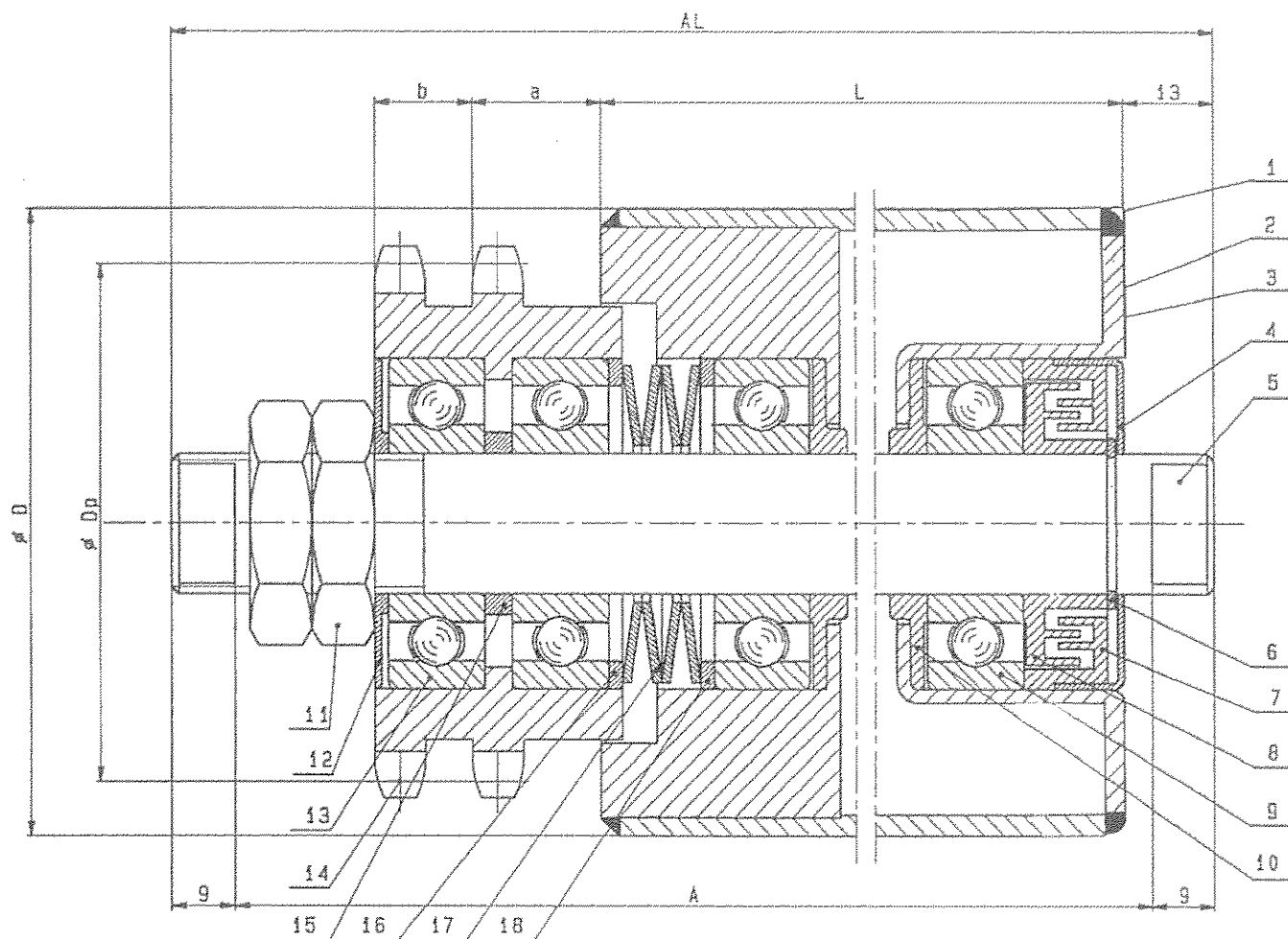
Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI FRIZIONATI
FRICTIONED ROLLERS

DIMENSIONI A RICHIESTA DIMENSIONS BY REQUEST



- 1 - MANTELLO
SHELL
- 2 - FONDELLO
END FLANGE
- 3 - FONDELLO PORTA CUSCINETTO
BEARING SUPPORT
- 4 - PROTEZIONE LABIRINTO
LABYRINTH PROTECTION
- 5 - ALBERO
SHAFT
- 5 - ALBERO
SHAFT
- 5 - ALBERO
SHAFT

- 6 - ANELLO D'ARRESTO
SNAP RING
- 7 - LABIRINTO ESTERNO
EXTERNAL SEAL LABYRINTH
- 8 - LABIRINTO INTERNO
INTERNAL SEAL LABYRINTH
- 9 - CUSCINETTO
BEARING
- 10 - PROTEZIONE INTERNA
INTERNAL PROTECTION
- 10 - PROTEZIONE INTERNA
INTERNAL PROTECTION
- 10 - PROTEZIONE INTERNA
INTERNAL PROTECTION



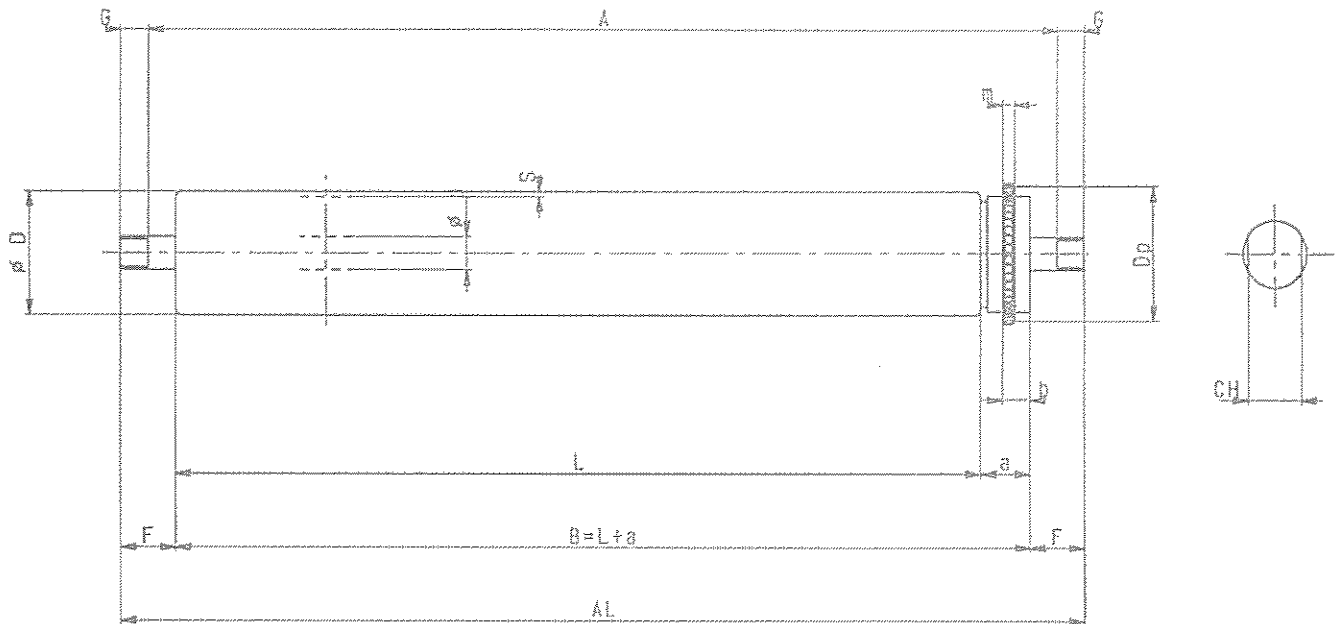
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI MOTORIZZATI CON RUOTA LIBERA
ROLLERS MOTORIZED WITH FREE WHEEL



RULLO - ROLLER				PIGNONE - PINION									S	PESO WEIGHT KG	
TIPO TYPE	D	d	CH	PASSO PITCH	Z	Dp	a	s	m	L	A	AL		AL=200	100 mm
R-78	60	15	17	1/2"	16	65.09	18	10	4.4	LUNGHEZZE A RICHIESTA LENGTH BY REQUEST			3	1.000	0.450
R-79	76	15	17	1/2"	16	65.09	18	10	4.4				3	1.100	0.450
R-80	89	15	17	1/2"	16	65.09	18	10	4.4				3	1.200	0.450



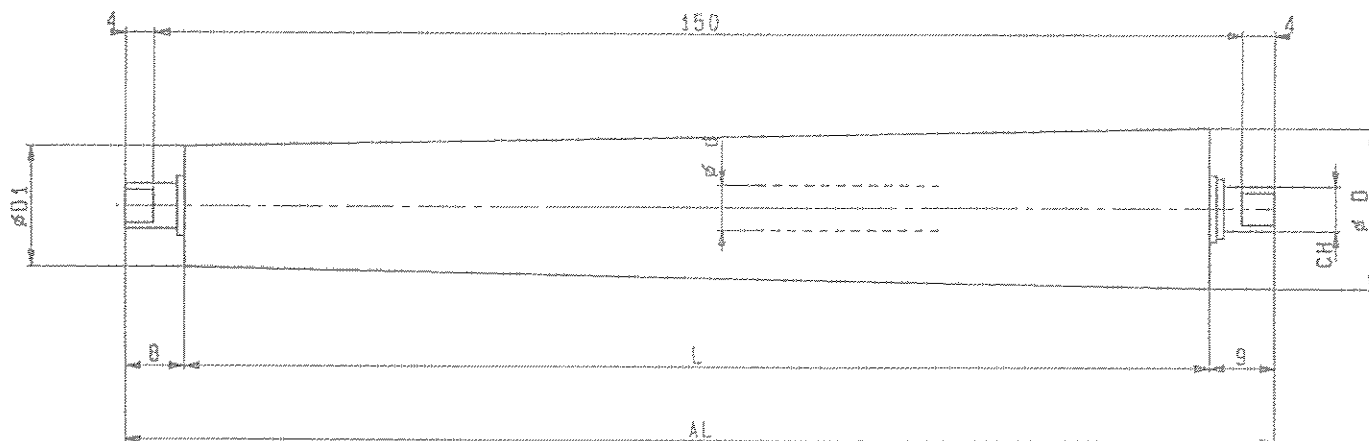
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

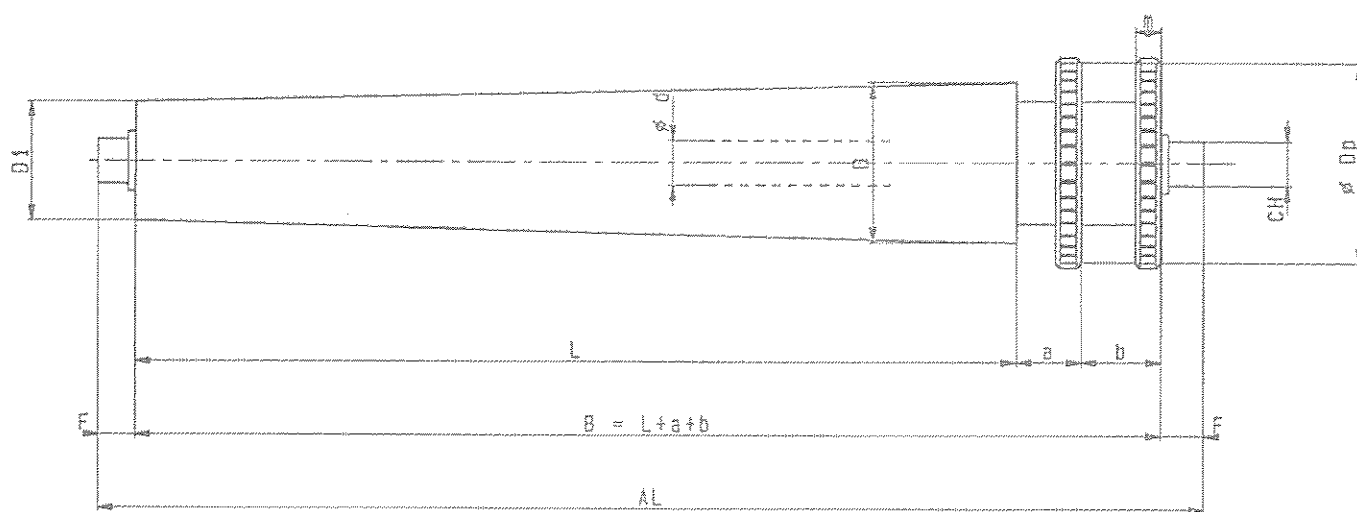
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

RULLI CONICI FOLLI E MOTORIZZATI
TAPER ROLLERS IDLE AND MOTORIZED



DIMENSIONI A RICHIESTA
DIMENSIONS BY REQUEST



DIMENSIONI A RICHIESTA
DIMENSIONS BY REQUEST



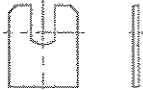
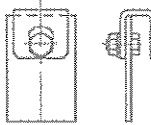
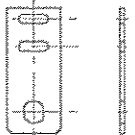
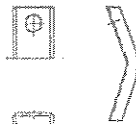
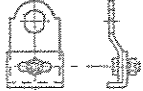
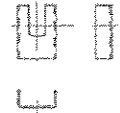
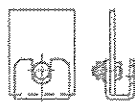
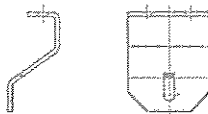
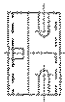
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI
SUPPORTS FOR ROLLERS

PROGRAMMA DI PRODUZIONE -- MANUFACTURING SCHEDULE			
			
	PAG. 66		
			
	PAG. 66		
			
	PAG. 67		
			
	PAG. 68		PAG. 75
			
	PAG. 69		PAG. 76
			
	PAG. 70		PAG. 77
			
	PAG. 71		PAG. 78
			
	PAG. 72		PAG. 79
			
	PAG. 73		
			
	PAG. 74		PAG. 80



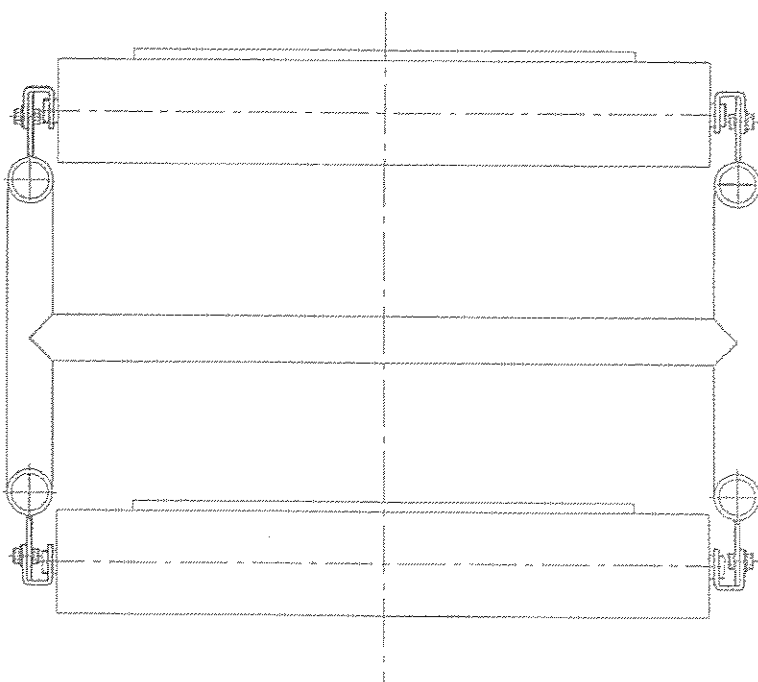
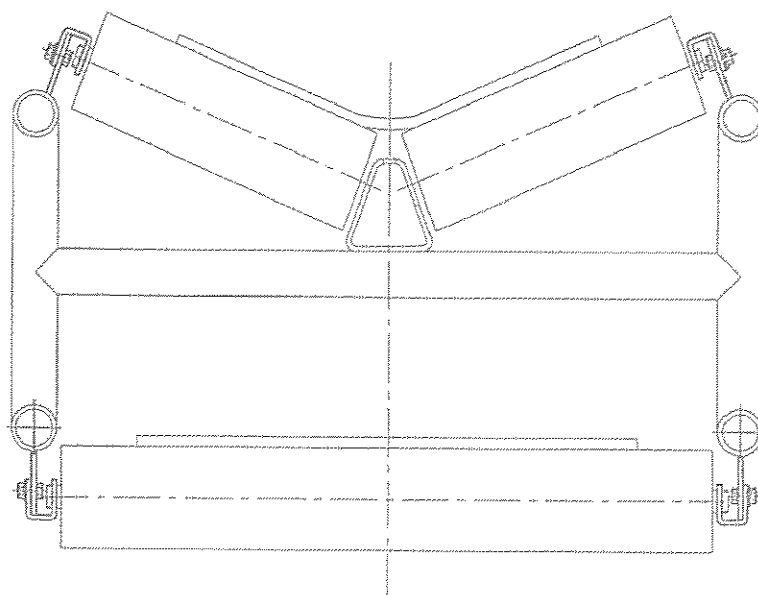
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS





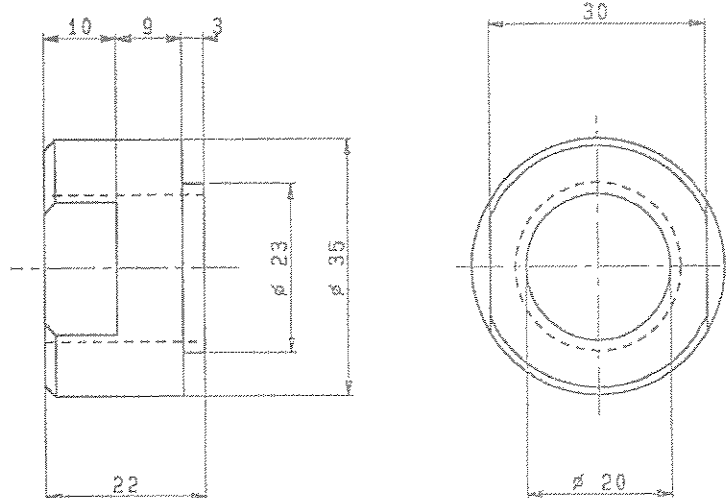
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

BUSSOLE PER RULLI BUSHES FOR ROLLERS



TIPO TYPE	PESO WEIGHT KG
S-101	0.11



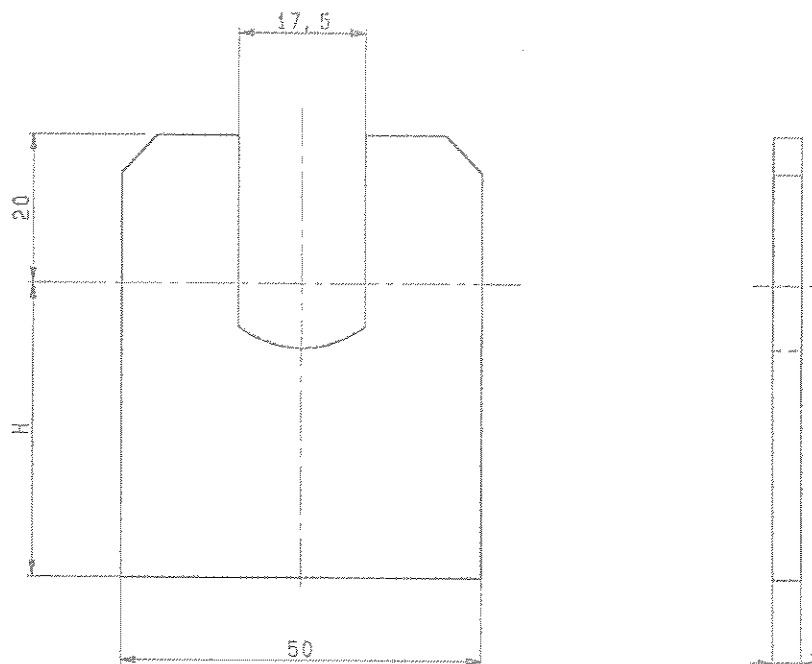
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	H	PESO WEIGHT KG
S-102	40	0.10
S-103	50	0.12
S-104	60	0.14



O.B.R. srl

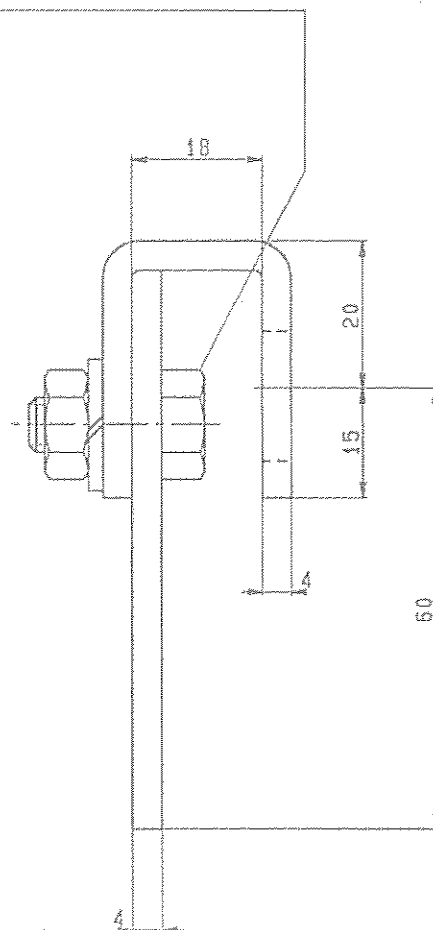
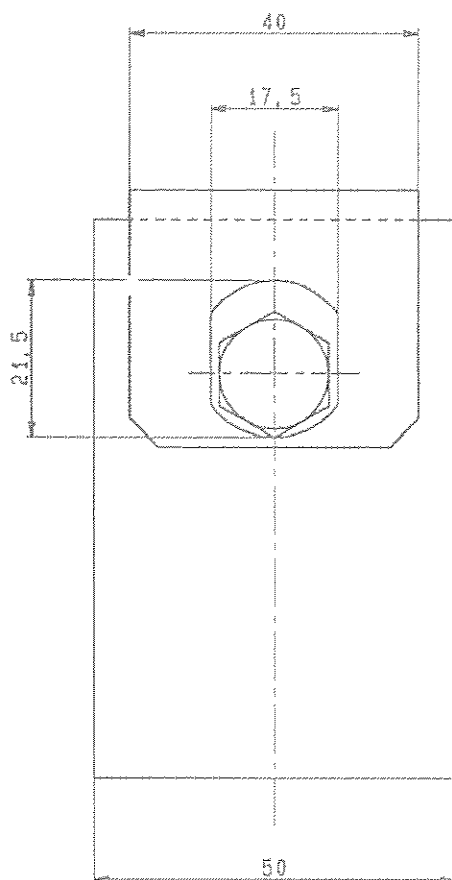
Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS

COMPLETO DI VITE M8x20 DADO E ROSETTA



TIPO TYPE	PESO WEIGHT KG
S-105	0.30



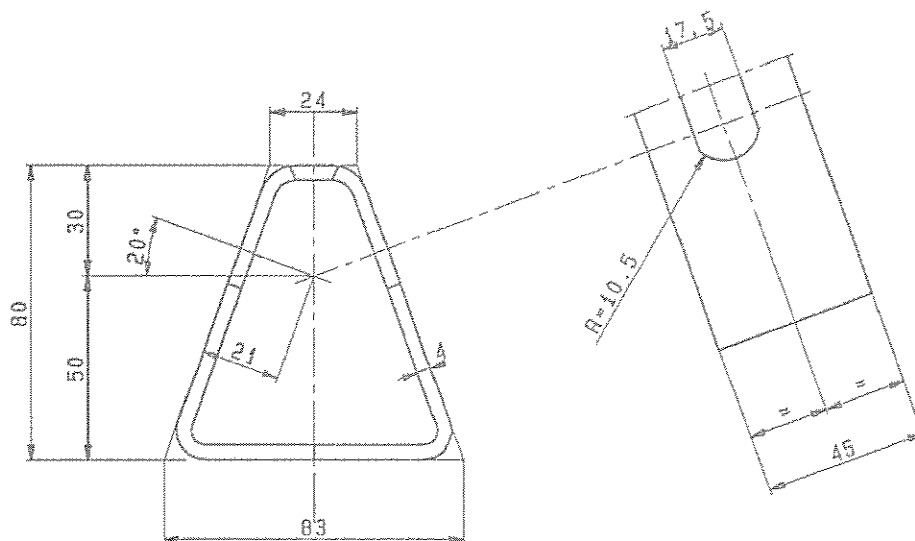
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	PESO WEIGHT KG
S-108	0.36



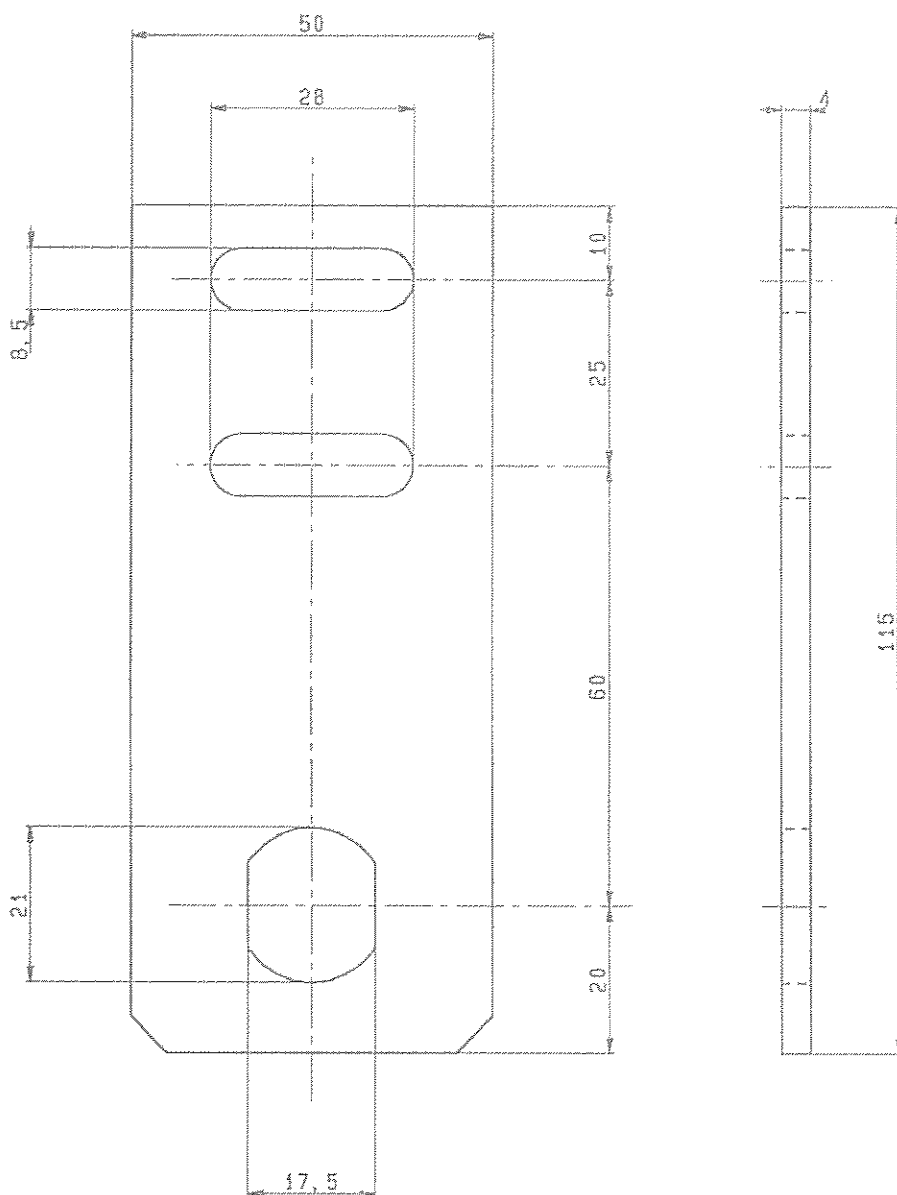
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	PESO WEIGHT KG
S-107	0.18



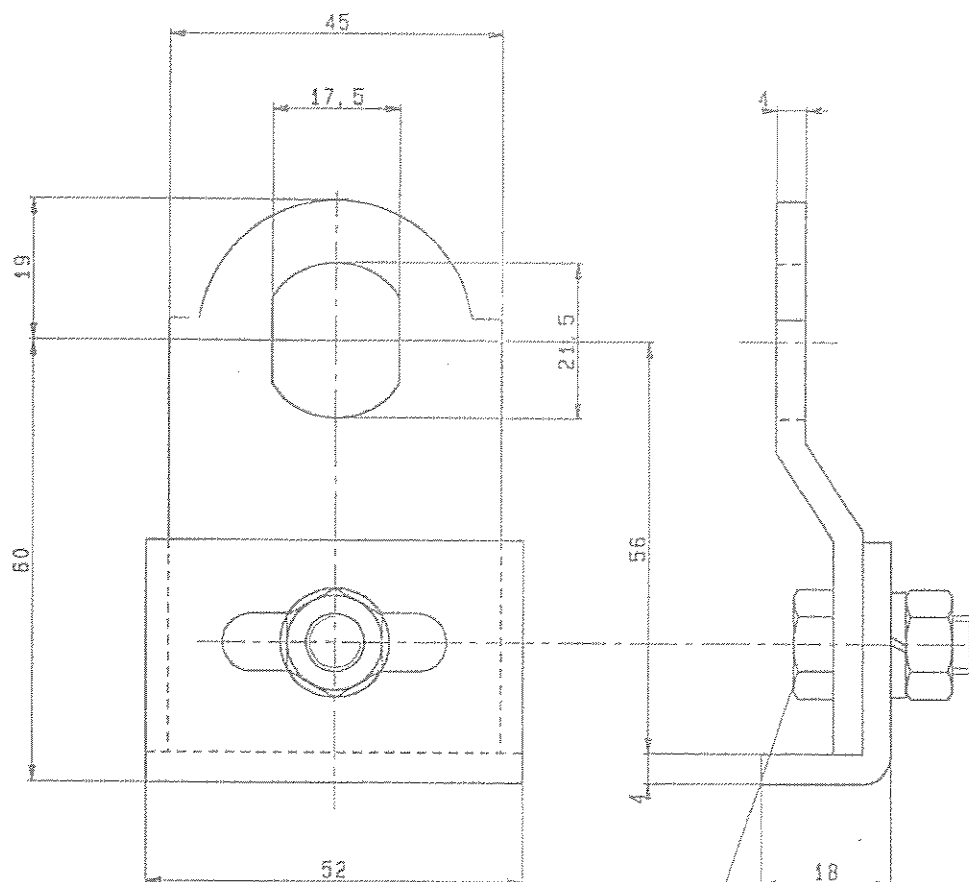
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



COMPLETO DI VITE M8x20 DADO E ROSETTA

TIPO TYPE	PESO WEIGHT KG
S-108	0.32



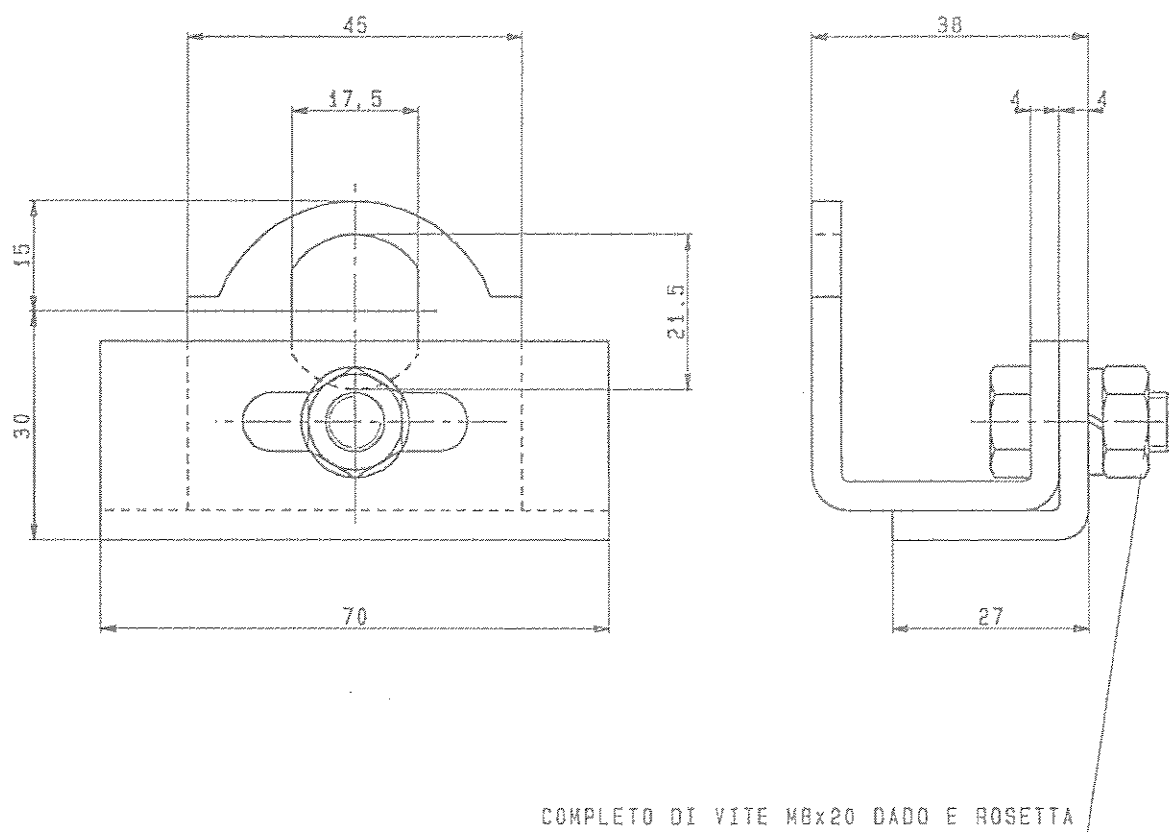
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



COMPLETO DI VITE M8x20 DADO E ROSETTA

TIPO TYPE	PESO WEIGHT KG
S-109	0.25



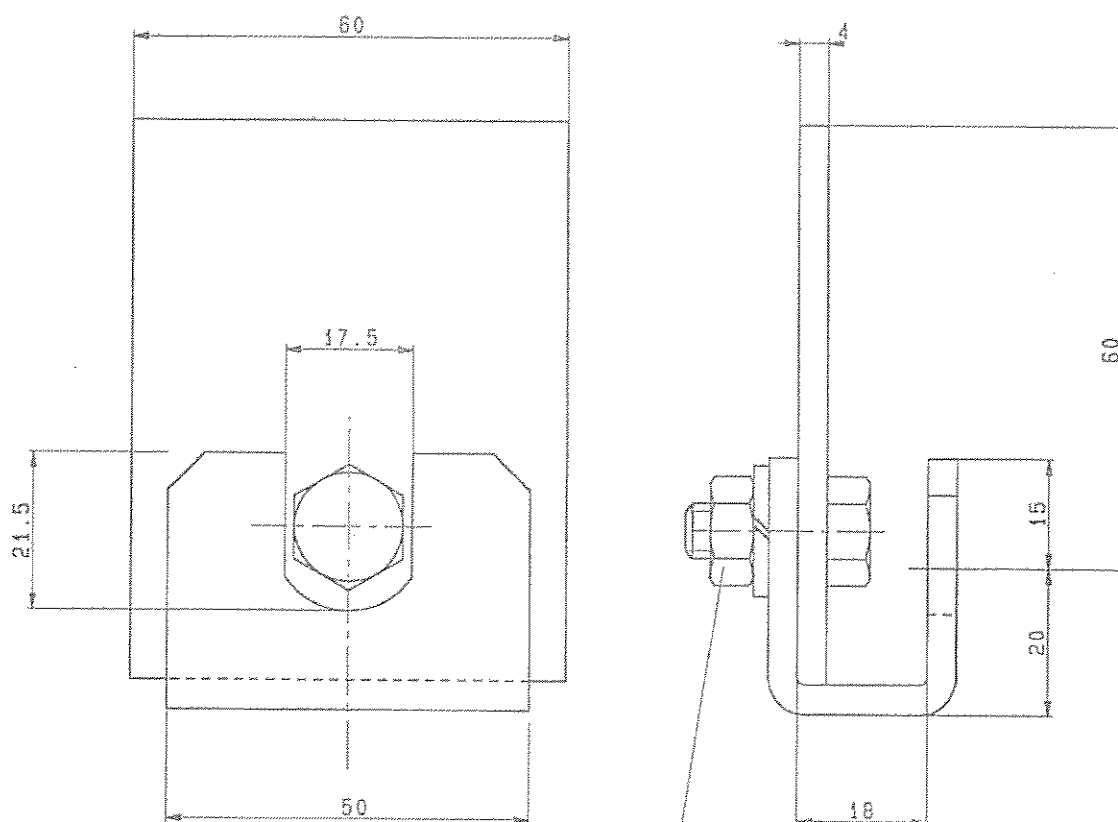
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



COMPLETO DI VITE M8x20 DADO E ROSETTA

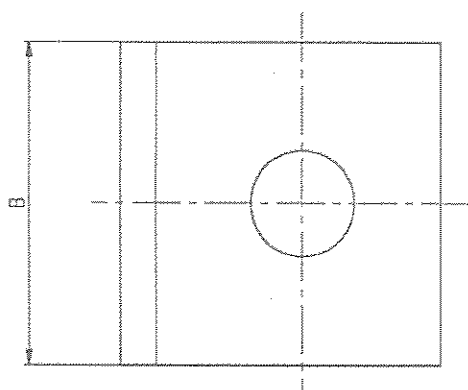
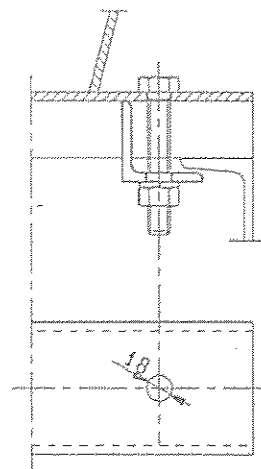
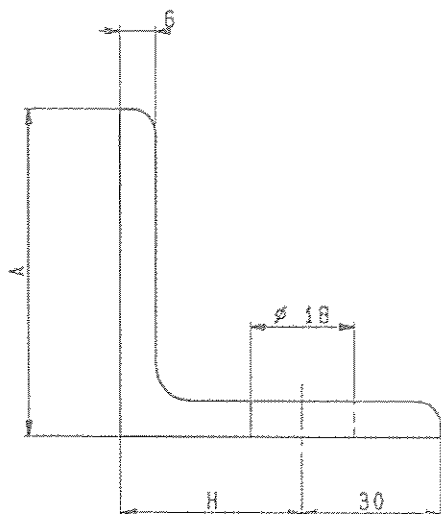
TIPO TYPE	PESO WEIGHT KG
S-110	0.30



O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori
Construction of Roller and Component for Conveyors
Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

STAFFA DI FISSAGGIO BRACKET FOR FIXING



TIPO TYPE	H	AxB	PESO WEIGHT KG
S-111	25	55x55	0.27
S-112	30	60x60	0.35



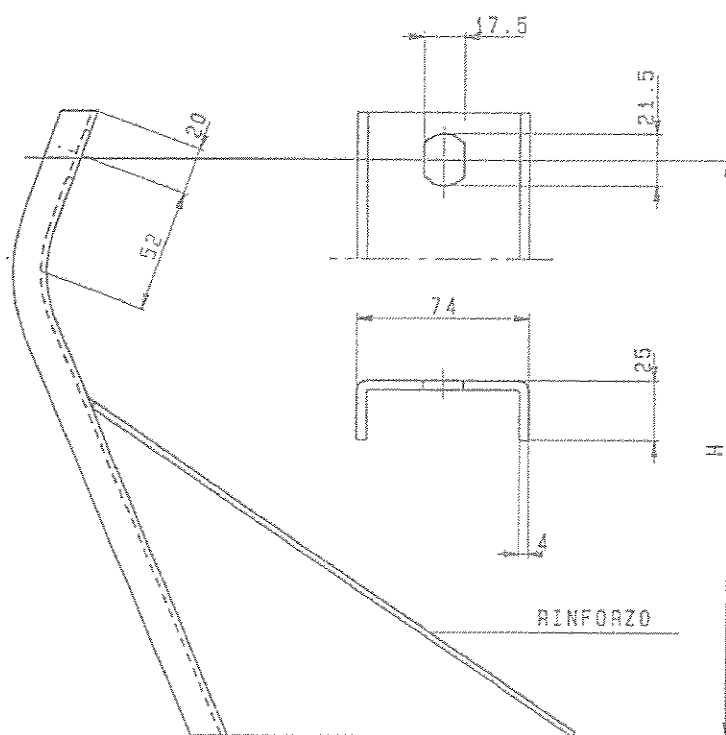
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	H	PESO WEIGHT KG
S-113	290	2.5
S-114	400	3.5



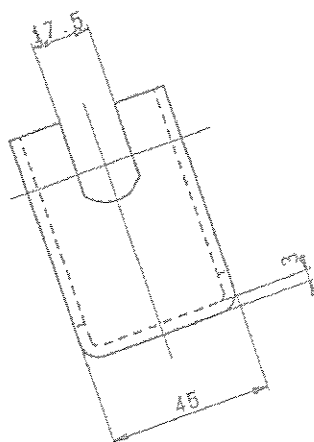
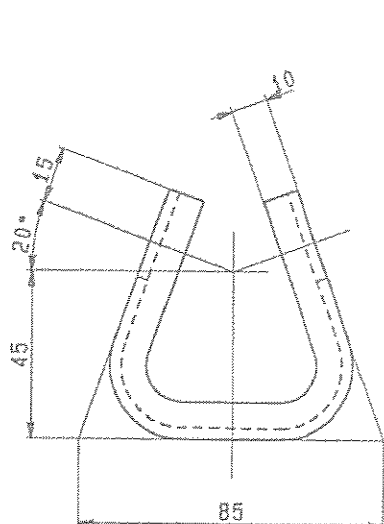
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

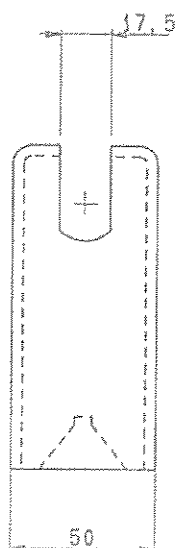
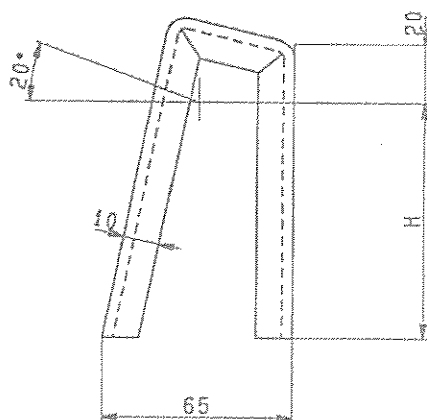
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

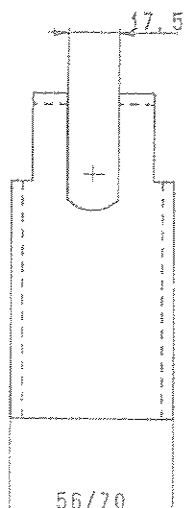
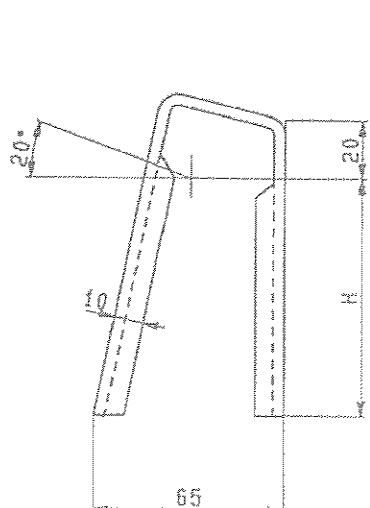
SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	PESO WEIGHT KG
S-115	0.33



TIPO TYPE	H	PESO WEIGHT KG
S-116	80	0.40
S-117	100	0.45



TIPO TYPE	H	PESO WEIGHT KG
S-118	80	0.40
S-119	100	0.45



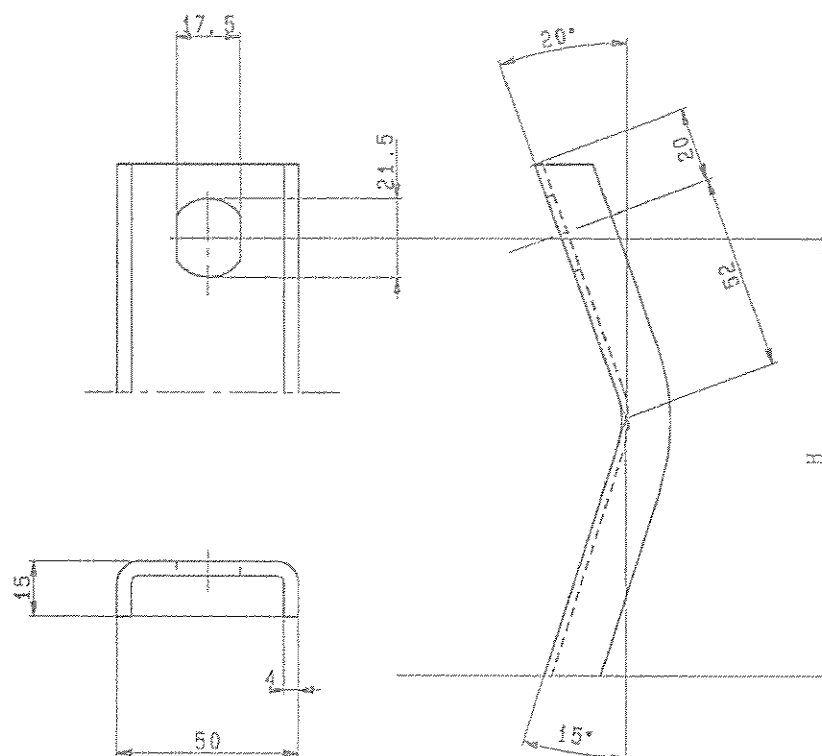
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	H	PESO WEIGHT Kg
S-120	250	2.30
S-121	400	3.15



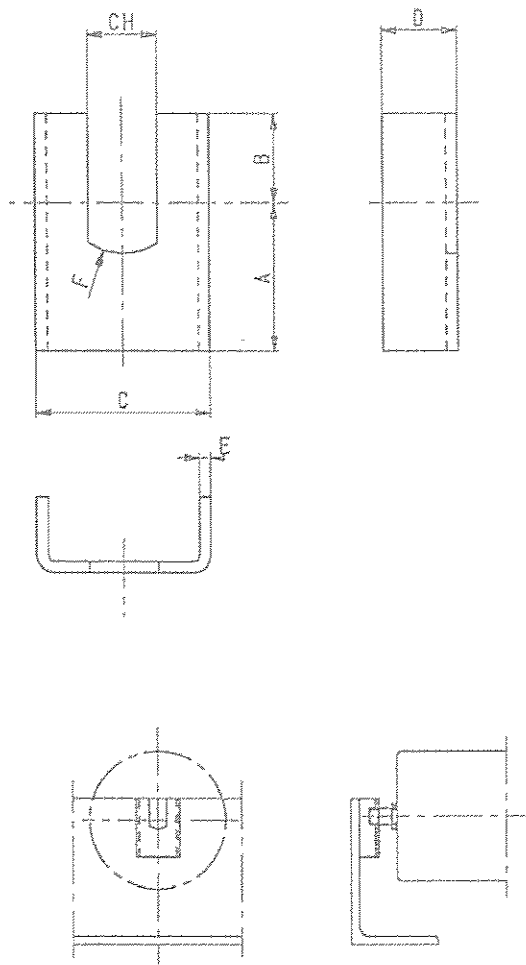
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	CH	A	B	C	D	E	F	PESO WEIGHT KG
S-122	17.5	50	20	50	12	4	10	0.17
S-123	12	40	15	30	13	2	6	0.12



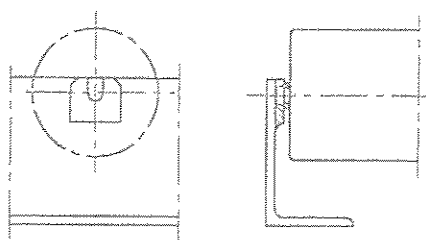
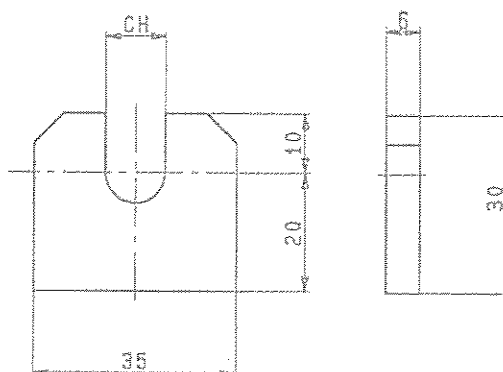
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	CH	PESO WEIGHT KG
S-124	10.5	0.05
S-125	12.5	0.05



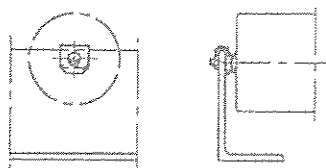
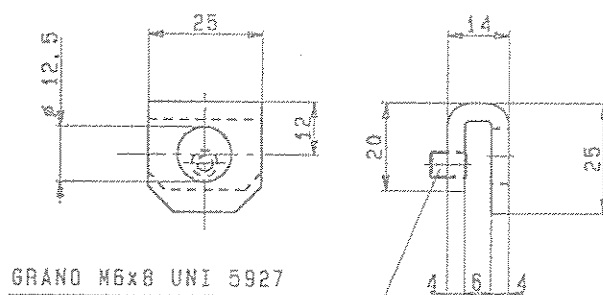
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	PESO WEIGHT KG
S-126	0.04



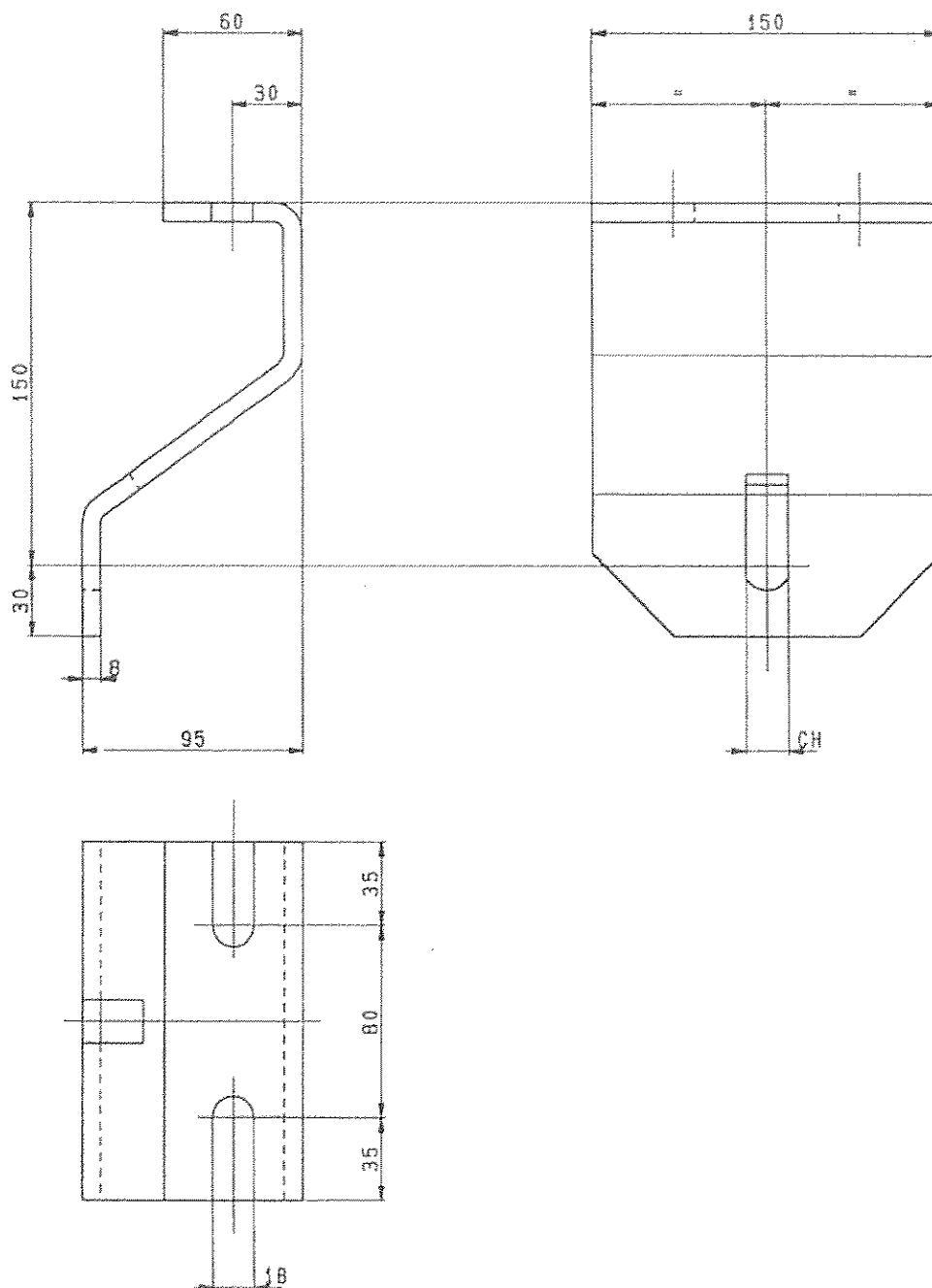
O.B.R. srl

Costruzione Rulli e Componenti per Trasportatori

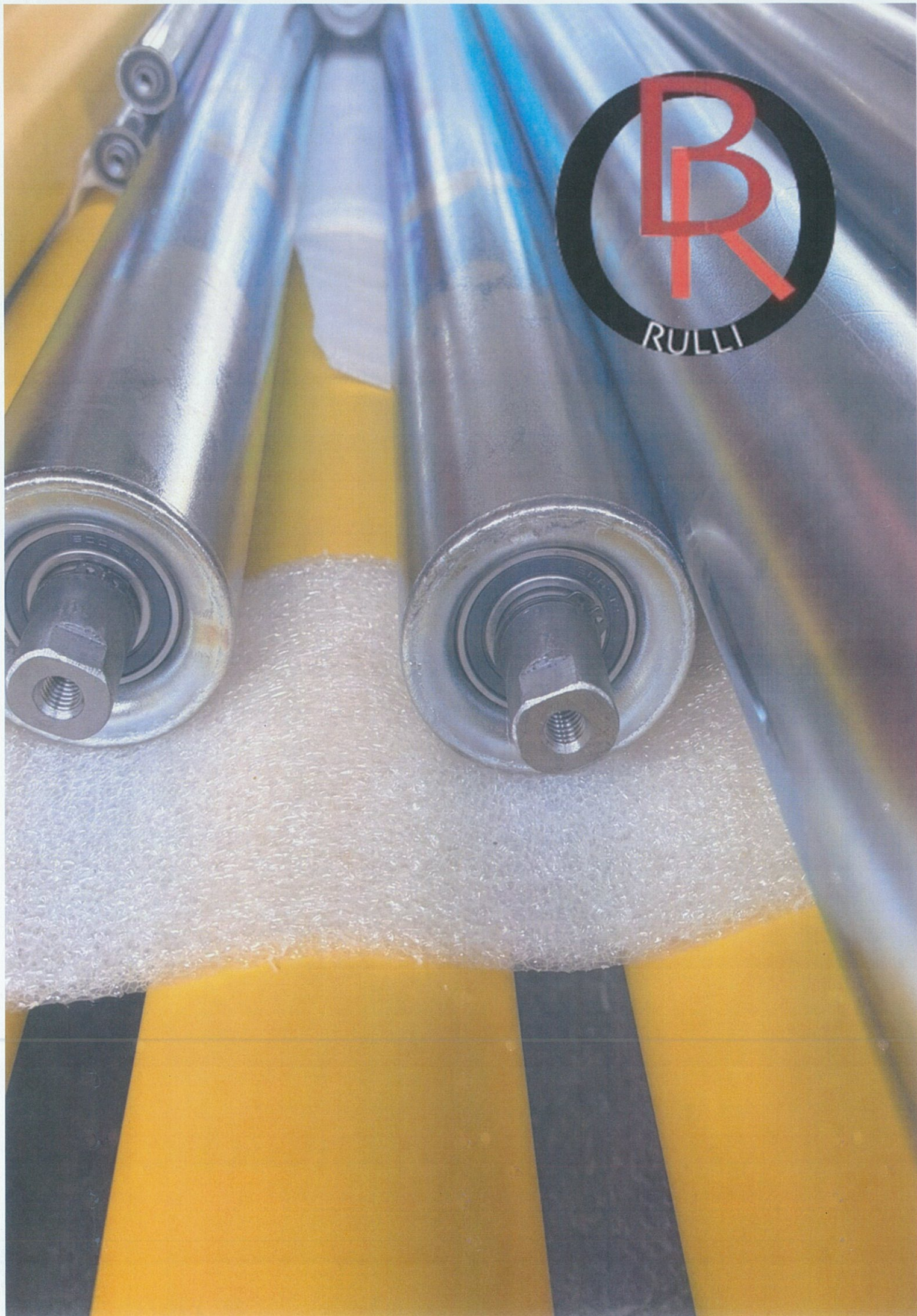
Construction of Roller and Component for Conveyors

Tel. +39 02.9786182 - www.obrsrl.it - info@obrsrl.it

SOPPORTI PER RULLI SUPPORTS FOR ROLLERS



TIPO TYPE	CH	PESO WEIGHT KG
8-127	17.5	2.9
8-128	22.5	2.9



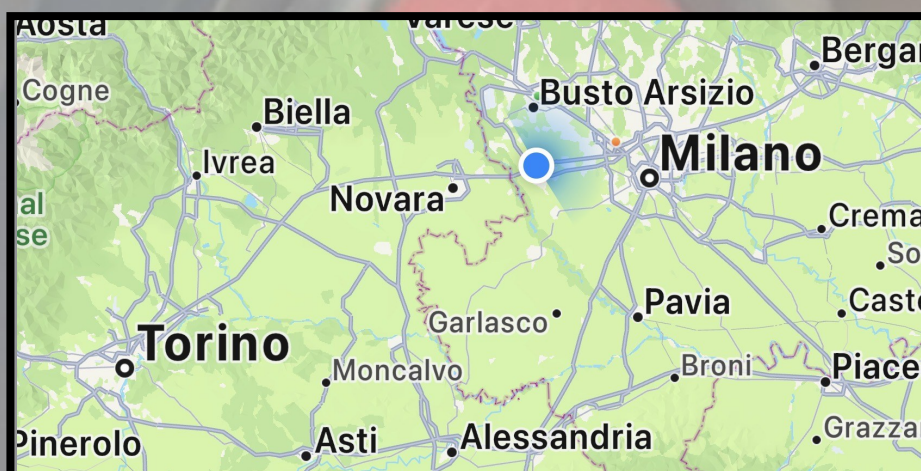


2.500 mq di superficie produttiva e magazzino
10.000 rulli prodotti ogni anno



COME RAGGIUNGERCI:

Autostrada A4 MI-TO uscita Marcallo-Mesero



VIA Enrico Mattei, 6 — 20010 MESERO (MI) - P.IVA 11085050968

Tel. 02.9786182 — www.obrsrl.it — info@obrsrl.it