

# Pulegge dentate EAGLE

Le pulegge **SIT EAGLE**, prodotte con attrezzature innovative ad alta tecnologia, sono state studiate per garantire la massima durata di servizio e le migliori prestazioni.

I materiali di elevata qualità, utilizzati per la produzione delle pulegge, assicurano la massima resistenza all'usura. Le pulegge, inoltre, sono sottoposte a equilibratura statica e trattate per la resistenza alla ossidazione.

Il sistema cinghia-puleggia **SILENTSYNC® / EAGLE** è stato progettato per ottenere una precisione di funzionamento con il minimo di attrito. L'ingranamento continuo e graduale del dente della cinghia con la puleggia riduce l'usura e la rumorosità e garantisce una vita più lunga alla trasmissione.

## Mozzo pieno

Materiale: acciaio/ghisa sferoidale/ghisa/alluminio

Passo:

- 8M
- 14M

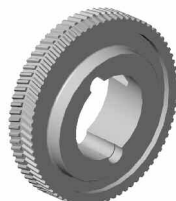


## Per montaggio con bussola conica SER-SIT®

Materiale: acciaio/ghisa sferoidale/ghisa

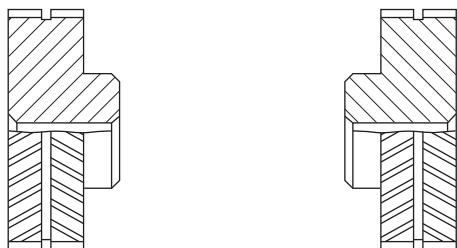
Passo:

- 14M



## Attenzione

È importante indicare, nei disegni costruttivi di pulegge non standard, l'orientamento delle dentature rispetto alla posizione del mozzo (come nelle figure sotto riportate).



## TOLLERANZE

### Tolleranze dei diametri delle pulegge

Diametri esterni [mm]	Tolleranze [mm]
fino a 101,6	-0,00 +0,13
da 101,7 a 177,8	-0,00 +0,13
da 177,9 a 304,8	-0,00 +0,15
da 304,9 a 508,0	-0,00 +0,18
da 508,1 a 750,0	-0,00 +0,20

### Tolleranza di concentrità del foro rispetto al Ø esterno

Diametro esterno [mm]	Eccentricità totale letta sul comparatore [mm]
fino a 101,6	0,13
da 101,7 a 177,8	0,13
da 177,9 a 304,8	0,15
da 304,9 a 508,0	0,20
da 508,1 a 750,0	0,30

### Tolleranza di cilindrit 

Larghezza puleggia	Tolleranza
per ogni 100 mm	0,1 mm senza superare la tolleranza sul diametro esterno

## Pulegge speciali

Su richiesta   possibile costruire qualsiasi tipo di puleggia dentata anche su disegno del cliente.

Si consiglia l'esecuzione delle pulegge dentate in ghisa o in acciaio, quest'ultimo in particolare quando la velocit  periferica   superiore a 33 m/s.

$$\text{velocit  periferica in m/s} = \frac{\text{diametro puleggia in mm} \times \text{numero giri/min.}}{19100}$$

## Trattamenti protettivi

Tutte le pulegge sono trattate con un processo di trattamento superficiale che conferisce maggiore resistenza contro gli agenti ossidanti, preservando nel contempo il profilo esatto dei denti e le dimensioni funzionali delle pulegge.

## Note

Per motivi tecnici e produttivi in alcuni casi potrebbero essere utilizzati materiali diversi da quelli indicati nel catalogo. Per conferma del materiale effettivamente disponibile contattare il servizio clienti.

# Dimensioni delle pulegge dentate con preforo EAGLE passi 8M - 14M



Esempio di codifica

PEY -32S -MPB

Puleggia EAGLE tipo Yellow - Passo 8 mm

Numero denti della puleggia

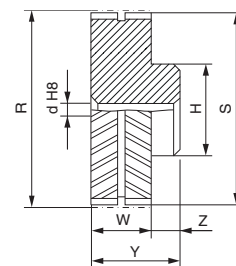
Mozzo pieno

## PEY ...S -MPB

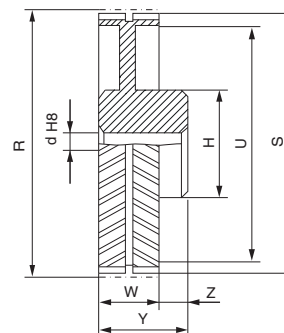
8M

Tipo "Yellow" Y - Larghezza W = 17 mm

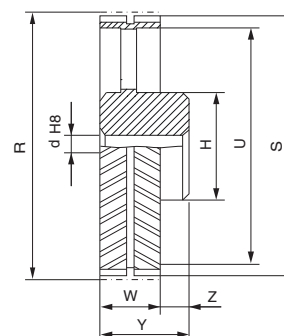
Codice	N° denti	Fig.	R [mm]	S [mm]	U [mm]	H [mm]	d [mm]	W [mm]	Y [mm]	Z [mm]	Foro max. [mm]	Materiale
PEY-18S-MPB	18	1	45,84	44,47	-	38,4	12,7	17,0	27,0	10,0	26,0	acciaio
PEY-20S-MPB	20	1	50,93	49,56	-	40,7	12,7	17,0	29,0	12,0	27,0	
PEY-22S-MPB	22	1	56,02	54,65	-	45,9	12,7	17,0	29,0	12,0	31,0	
PEY-24S-MPB	24	1	61,12	59,75	-	51,0	12,7	17,0	33,0	16,0	34,0	
PEY-25S-MPB	25	1	63,66	62,29	-	53,5	12,7	17,0	33,0	16,0	36,0	
PEY-26S-MPB	26	1	66,21	64,84	-	57,8	12,7	17,0	33,0	16,0	39,0	
PEY-28S-MPB	28	1	71,30	69,93	-	61,0	12,7	17,0	33,0	16,0	41,0	
PEY-30S-MPB	30	1	76,40	75,03	-	67,0	12,7	17,0	33,0	16,0	45,0	
PEY-32S-MPB	32	1	81,49	80,12	-	72,0	12,7	17,0	33,0	16,0	48,0	
PEY-34S-MPB	34	1	86,58	85,21	-	77,0	12,7	17,0	33,0	16,0	51,0	
PEY-36S-MPB	36	1	91,68	90,30	-	82,0	12,7	17,0	33,0	16,0	55,0	
PEY-38S-MPB	38	1	96,77	95,40	-	87,0	12,7	17,0	33,0	16,0	58,0	
PEY-40S-MPB	40	1	101,86	100,49	-	92,0	12,7	17,0	33,0	16,0	62,0	
PEY-44S-MPB	44	1	112,05	110,68	-	102,0	12,7	17,0	33,0	16,0	68,0	
PEY-45S-MPB	45	1	114,59	113,22	-	105,0	12,7	17,0	33,0	16,0	70,0	
PEY-48S-MPB	48	1	122,23	120,86	-	112,0	12,7	17,0	33,0	16,0	75,0	
PEY-50S-MPB	50	1	127,33	125,96	-	118,0	12,7	17,0	33,0	16,0	79,0	
PEY-52S-MPB	52	1	132,42	131,05	-	123,0	12,7	17,0	33,0	16,0	82,0	
PEY-56S-MPB	56	1	142,61	141,24	-	133,0	12,7	17,0	33,0	16,0	89,0	
PEY-60S-MPB	60	1	152,79	151,42	-	143,0	12,7	17,0	33,0	16,0	96,0	
PEY-63S-MPB	63	2	160,43	159,06	139,0	110,0	12,7	17,0	33,0	16,0	73,0	GS400
PEY-64S-MPB	64	2	162,98	161,61	142,0	110,0	12,7	17,0	33,0	16,0	74,0	
PEY-68S-MPB	68	2	173,17	171,79	152,0	110,0	12,7	17,0	33,0	16,0	74,0	
PEY-72S-MPB	72	2	183,35	181,98	162,0	110,0	12,7	17,0	33,0	16,0	74,0	
PEY-75S-MPB	75	2	190,99	189,62	170,0	110,0	12,7	17,0	33,0	16,0	73,0	
PEY-76S-MPB	76	2	193,54	192,17	172,0	110,0	12,7	17,0	33,0	16,0	74,0	
PEY-80S-MPB	80	2	203,72	202,35	182,0	110,0	12,7	17,0	33,0	16,0	73,0	
PEY-90S-MPB	90	2	229,19	227,82	208,0	110,0	25,4	17,0	33,0	16,0	73,0	
PEY-112S-MPB	112	2	285,21	283,84	264,0	110,0	25,4	17,0	33,0	16,0	73,0	
PEY-140S-MPB	140	2	356,52	355,15	335,0	110,0	25,4	17,0	33,0	16,0	73,0	
PEY-180S-MPB	180	3	458,38	457,01	433,0	150,0	25,4	17,0	33,0	16,0	100,0	ghisa
PEY-224S-MPB	224	3	570,43	569,06	545,0	150,0	25,4	17,0	33,0	16,0	100,0	



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GS400 = ghisa sferoidale

## Pulegge dentate con preforo - EAGLE



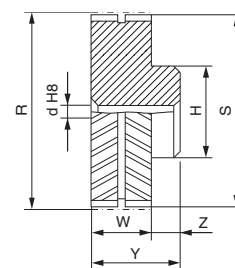
PEW ...S -MPB

8M

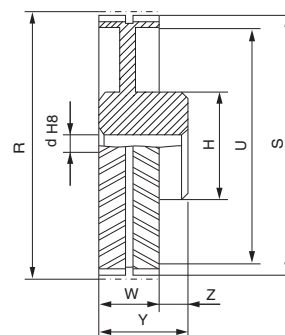
Tipo "White" W - Larghezza W = 33 mm

Codice	N° denti	Fig.	R [mm]	S [mm]	U [mm]	H [mm]	d [mm]	W [mm]	Y [mm]	Z [mm]	Foro max. [mm]	Materiale
PEW-18S-MPB	18	1	45,84	44,47	-	38,4	12,7	33,0	43,0	10,0	26,0	acciaio
PEW-20S-MPB	20	1	50,93	49,56	-	40,7	12,7	33,0	45,0	12,0	27,0	
PEW-22S-MPB	22	1	56,02	54,65	-	45,9	12,7	33,0	45,0	12,0	31,0	
PEW-24S-MPB	24	1	61,12	59,75	-	51,0	12,7	33,0	49,0	16,0	34,0	
PEW-25S-MPB	25	1	63,66	62,29	-	53,5	12,7	33,0	49,0	16,0	36,0	
PEW-26S-MPB	26	1	66,21	64,84	-	57,8	12,7	33,0	49,0	16,0	39,0	
PEW-28S-MPB	28	1	71,30	69,93	-	62,0	12,7	33,0	49,0	16,0	41,0	
PEW-30S-MPB	30	1	76,40	75,03	-	67,0	12,7	33,0	49,0	16,0	45,0	
PEW-32S-MPB	32	1	81,49	80,12	-	72,0	12,7	33,0	49,0	16,0	48,0	
PEW-34S-MPB	34	1	86,58	85,21	-	77,0	12,7	33,0	49,0	16,0	51,0	
PEW-36S-MPB	36	1	91,68	90,30	-	82,0	12,7	33,0	49,0	16,0	55,0	
PEW-38S-MPB	38	1	96,77	95,40	-	87,0	12,7	33,0	49,0	16,0	58,0	
PEW-40S-MPB	40	1	101,86	100,49	-	92,0	12,7	33,0	49,0	16,0	62,0	
PEW-44S-MPB	44	1	112,05	110,68	-	102,0	12,7	33,0	49,0	16,0	68,0	
PEW-45S-MPB	45	1	114,59	113,22	-	105,0	12,7	33,0	49,0	16,0	70,0	
PEW-48S-MPB	48	1	122,23	120,86	-	112,0	12,7	33,0	49,0	16,0	75,0	
PEW-50S-MPB	50	1	127,33	125,96	-	118,0	12,7	33,0	49,0	16,0	79,0	
PEW-52S-MPB	52	1	132,42	131,05	-	123,0	12,7	33,0	49,0	16,0	82,0	
PEW-56S-MPB	56	1	142,61	141,24	-	133,0	12,7	33,0	49,0	16,0	89,0	
PEW-60S-MPB	60	1	152,79	151,42	-	143,0	12,7	33,0	49,0	16,0	96,0	
PEW-63S-MPB	63	1	160,43	159,06	-	151,0	12,7	33,0	49,0	16,0	101,0	
PEW-64S-MPB	64	1	162,98	161,61	-	153,0	12,7	33,0	49,0	16,0	102,0	
PEW-68S-MPB	68	2	173,17	171,79	152,0	120,0	25,4	33,0	49,0	16,0	80,0	GS400
PEW-72S-MPB	72	2	183,35	181,98	162,0	120,0	25,4	33,0	49,0	16,0	80,0	
PEW-75S-MPB	75	2	190,99	189,62	170,0	120,0	25,4	33,0	49,0	16,0	80,0	
PEW-76S-MPB	76	2	193,54	192,17	172,0	120,0	25,4	33,0	49,0	16,0	80,0	
PEW-80S-MPB	80	2	203,72	202,35	182,0	120,0	25,4	33,0	49,0	16,0	80,0	
PEW-90S-MPB	90	2	229,19	227,82	208,0	120,0	25,4	33,0	49,0	16,0	80,0	
PEW-112S-MPB	112	2	285,21	283,84	264,0	120,0	25,4	33,0	49,0	16,0	100,0	ghisa
PEW-140S-MPB	140	2	356,52	355,15	335,0	150,0	25,4	33,0	49,0	16,0	100,0	
PEW-180S-MPB	180	3	458,38	457,00	433,0	150,0	25,4	33,0	49,0	16,0	100,0	
PEW-224S-MPB	224	3	570,43	569,04	545,0	150,0	25,4	33,0	49,0	16,0	100,0	

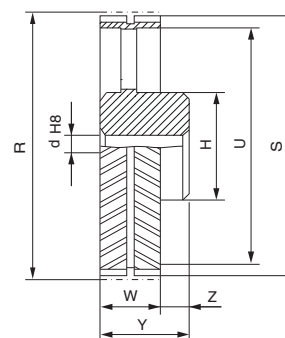
GS400 = ghisa sferoidale



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# Pulegge dentate con preforo - EAGLE



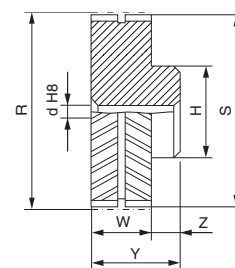
PEP ...S -MPB

8M

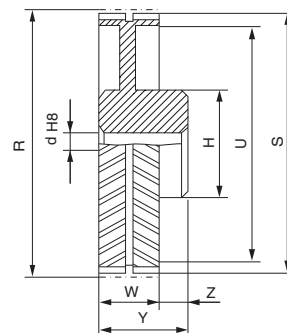
Tipo "Purple" P - Larghezza W = 65 mm

Codice	N° denti	Fig.	R [mm]	S [mm]	U [mm]	H [mm]	d [mm]	W [mm]	Y [mm]	Z [mm]	Foro max. [mm]	Materiale
PEP-18S-MPB	18	1	45,84	44,47	-	38,4	12,7	65,0	85,0	20,0	26,0	acciaio
PEP-20S-MPB	20	1	50,93	49,55	-	40,7	12,7	65,0	85,0	20,0	27,0	
PEP-22S-MPB	22	1	56,02	54,64	-	45,9	12,7	65,0	85,0	20,0	31,0	
PEP-24S-MPB	24	1	61,12	59,74	-	51,0	12,7	65,0	85,0	20,0	34,0	
PE P-25S-MPB	25	1	63,66	62,28	-	53,5	12,7	65,0	85,0	20,0	36,0	
PEP-26S-MPB	26	1	66,21	64,83	-	57,8	12,7	65,0	85,0	20,0	39,0	
PEP-28S-MPB	28	1	71,30	69,92	-	62,0	12,7	65,0	85,0	20,0	41,0	
PEP-30S-MPB	30	1	76,39	75,01	-	67,0	12,7	65,0	85,0	20,0	45,0	
PEP-32S-MPB	32	1	81,49	80,11	-	72,0	12,7	65,0	85,0	20,0	48,0	
PEP-34S-MPB	34	1	86,58	85,20	-	77,0	12,7	65,0	85,0	20,0	51,0	
PEP-36S-MPB	36	1	91,67	90,29	-	82,0	12,7	65,0	85,0	20,0	55,0	
PEP-38S-MPB	38	1	96,77	95,39	-	87,0	12,7	65,0	85,0	20,0	58,0	
PEP-40S-MPB	40	1	101,86	100,48	-	92,0	12,7	65,0	85,0	20,0	62,0	
PEP-44S-MPB	44	1	112,05	110,67	-	102,0	12,7	65,0	85,0	20,0	68,0	
PEP-45S-MPB	45	1	114,59	113,21	-	105,0	12,7	65,0	85,0	20,0	70,0	
PEP-48S-MPB	48	1	122,23	120,85	-	112,0	25,4	65,0	85,0	20,0	75,0	
PEP-50S-MPB	50	1	127,32	125,94	-	118,0	25,4	65,0	85,0	20,0	79,0	
PEP-52S-MPB	52	1	132,42	131,04	-	123,0	25,4	65,0	85,0	20,0	82,0	
PEP-56S-MPB	56	1	142,60	141,22	-	133,0	25,4	65,0	85,0	20,0	89,0	
PEP-60S-MPB	60	1	152,79	151,41	-	143,0	25,4	65,0	85,0	20,0	96,0	
PEP-63S-MPB	63	1	160,43	159,05	-	151,0	25,4	65,0	85,0	20,0	101,0	
PEP-64S-MPB	64	1	162,98	161,60	-	153,0	25,4	65,0	85,0	20,0	102,0	
PEP-68S-MPB	68	2	173,17	171,79	152,0	120,0	25,4	65,0	85,0	20,0	80,0	GS400
PEP-72S-MPB	72	2	183,35	181,97	162,0	120,0	25,4	65,0	85,0	20,0	80,0	
PEP-75S-MPB	75	2	190,99	189,61	170,0	120,0	25,4	65,0	85,0	20,0	80,0	
PEP-76S-MPB	76	2	193,53	192,15	172,0	120,0	25,4	65,0	85,0	20,0	80,0	
PEP-80S-MPB	80	2	203,72	202,34	182,0	120,0	25,4	65,0	85,0	20,0	80,0	
PEP-90S-MPB	90	2	229,18	227,80	208,0	120,0	25,4	65,0	85,0	20,0	80,0	
PEP-112S-MPB	112	2	285,21	283,83	264,0	120,0	25,4	65,0	85,0	20,0	80,0	
PEP-140S-MPB	140	2	356,51	355,14	335,0	150,0	25,4	65,0	85,0	20,0	100,0	ghisa
PEP-180S-MPB	180	3	458,37	457,00	433,0	150,0	25,4	65,0	85,0	20,0	100,0	
PEP-224S-MPB	224	3	570,41	569,04	545,0	150,0	25,4	65,0	85,0	20,0	100,0	

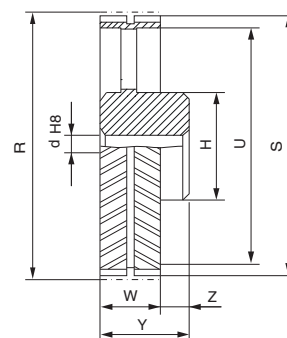
GS400 = ghisa sferoidale



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## Pulegge dentate con preforo - EAGLE

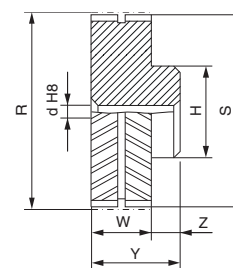


## PEB ...S -MPB

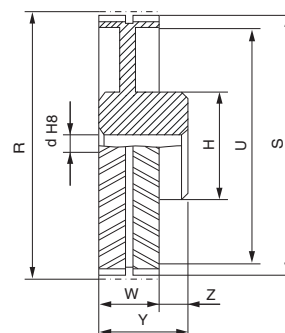
14M

## Tipo "Blue" B - Larghezza W = 37 mm

Codice	N° denti	Fig.	R [mm]	S [mm]	U [mm]	H [mm]	d [mm]	W [mm]	Y [mm]	Z [mm]	Foro max. [mm]	Materiale
PEB-28S-MPB	28	1	124,78	121,99	-	105,0	25,4	37,0	53,0	16,0	70,0	acciaio
PEB-30S-MPB	30	1	133,69	130,90	-	114,0	25,4	37,0	53,0	16,0	76,0	
PEB-32S-MPB	32	1	142,61	139,81	-	123,0	25,4	37,0	53,0	16,0	82,0	
PEB-34S-MPB	34	1	151,52	148,73	-	132,0	25,4	37,0	53,0	16,0	88,0	
PEB-36S-MPB	36	1	160,43	157,64	-	141,0	25,4	37,0	53,0	16,0	94,0	
PEB-38S-MPB	38	1	169,35	166,55	-	150,0	25,4	37,0	53,0	16,0	100,0	
PEB-40S-MPB	40	1	178,26	175,46	-	159,0	25,4	37,0	53,0	16,0	106,0	
PEB-43S-MPB	43	1	191,63	188,83	-	172,0	25,4	37,0	53,0	16,0	115,0	
PEB-45S-MPB	45	1	200,54	197,75	-	181,0	25,4	37,0	53,0	16,0	121,0	
PEB-48S-MPB	48	1	213,91	211,12	-	195,0	25,4	37,0	53,0	16,0	130,0	
PEB-50S-MPB	50	2	222,82	220,03	185,0	150,0	25,4	37,0	53,0	16,0	100,0	GS400
PEB-56S-MPB	56	2	249,56	246,77	212,0	150,0	25,4	37,0	53,0	16,0	100,0	
PEB-60S-MPB	60	2	267,39	264,59	230,0	150,0	25,4	37,0	53,0	16,0	100,0	
PEB-63S-MPB	63	2	280,76	277,96	243,0	150,0	25,4	37,0	53,0	16,0	100,0	
PEB-71S-MPB	71	2	316,41	313,62	279,0	150,0	25,4	37,0	53,0	16,0	100,0	
PEB-75S-MPB	75	2	334,24	331,44	296,0	150,0	25,4	37,0	53,0	16,0	100,0	
PEB-80S-MPB	80	2	356,52	353,72	319,0	150,0	25,4	37,0	53,0	16,0	100,0	ghisa
PEB-90S-MPB	90	2	401,08	398,29	358,0	150,0	25,4	37,0	53,0	16,0	100,0	
PEB-112S-MPB	112	3	499,12	496,33	456,0	150,0	25,4	37,0	53,0	16,0	100,0	
PEB-140S-MPB	140	3	623,91	621,11	581,0	150,0	25,4	37,0	53,0	16,0	100,0	
PEB-168S-MPB	168	3	748,69	745,89	706,0	150,0	25,4	37,0	53,0	16,0	100,0	



1



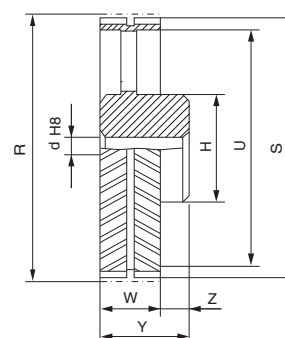
2

## PEG ...S -MPB

14M

## Tipo "Green" G - Larghezza W = 54,5 mm

Codice	N° denti	Fig.	R [mm]	S [mm]	U [mm]	H [mm]	d [mm]	W [mm]	Y [mm]	Z [mm]	Foro max. [mm]	Materiale
PEG-28S-MPB	28	1	124,78	121,99	-	109,0	25,4	54,5	74,5	20,0	73,0	acciaio
PEG-30S-MPB	30	1	133,69	130,90	-	117,5	25,4	54,5	74,5	20,0	78,0	
PEG-32S-MPB	32	1	142,61	139,81	-	126,5	25,4	54,5	74,5	20,0	84,0	
PEG-34S-MPB	34	1	151,52	148,73	-	135,5	25,4	54,5	74,5	20,0	90,0	
PEG-36S-MPB	36	1	160,43	157,64	-	141,0	25,4	54,5	70,5	16,0	94,0	
PEG-38S-MPB	38	1	169,35	166,55	-	150,0	25,4	54,5	70,5	16,0	100,0	
PEG-40S-MPB	40	1	178,26	175,46	-	159,0	25,4	54,5	70,5	16,0	106,0	
PEG-43S-MPB	43	1	191,63	188,83	-	172,0	25,4	54,5	70,5	16,0	115,0	
PEG-45S-MPB	45	1	200,54	197,75	-	181,0	25,4	54,5	70,5	16,0	121,0	
PEG-48S-MPB	48	1	213,91	211,12	-	195,0	25,4	54,5	70,5	16,0	130,0	
PEG-50S-MPB	50	2	222,82	220,03	185,0	150,0	25,4	54,5	70,5	16,0	100,0	GS400
PEG-56S-MPB	56	2	249,56	246,77	212,0	150,0	25,4	54,5	70,5	16,0	100,0	
PEG-60S-MPB	60	2	267,39	264,59	230,0	150,0	25,4	54,5	70,5	16,0	100,0	
PEG-63S-MPB	63	2	280,76	277,96	243,0	150,0	25,4	54,5	70,5	16,0	100,0	
PEG-71S-MPB	71	2	316,41	313,62	279,0	150,0	25,4	54,5	70,5	16,0	100,0	
PEG-75S-MPB	75	2	334,24	331,44	296,0	150,0	25,4	54,5	70,5	16,0	100,0	
PEG-80S-MPB	80	2	356,52	353,72	319,0	150,0	25,4	54,5	70,5	16,0	100,0	ghisa
PEG-90S-MPB	90	2	401,08	398,29	358,0	180,0	25,4	54,5	70,5	16,0	120,0	
PEG-112S-MPB	112	3	499,12	496,33	456,0	180,0	25,4	54,5	70,5	16,0	120,0	
PEG-140S-MPB	140	3	623,91	621,11	581,0	200,0	25,4	54,5	70,5	16,0	133,0	
PEG-168S-MPB	168	3	748,69	745,89	706,0	200,0	25,4	54,5	70,5	16,0	133,0	



3

GS400 = ghisa sferoidale

# Pulegge dentate con preforo - EAGLE

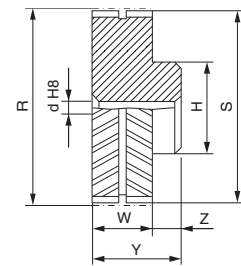


## PEO ...S -MPB

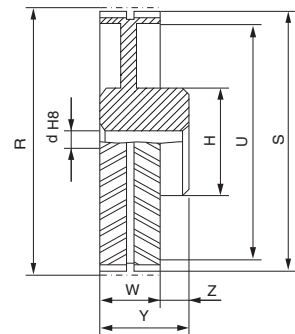
14M

### Tipo "Orange" O - Larghezza W = 72 mm

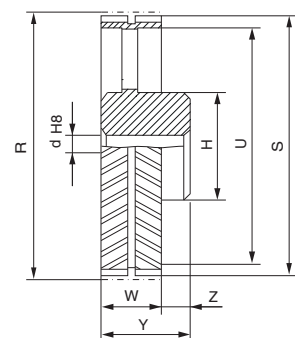
Codice	N° denti	Fig.	R [mm]	S [mm]	U [mm]	H [mm]	d [mm]	W [mm]	Y [mm]	Z [mm]	Foro max. [mm]	Materiale
PEO-28S-MPB	28	1	124,78	121,99	-	109,0	25,4	72,0	92,0	20,0	73,0	acciaio
PEO-30S-MPB	30	1	133,69	130,90	-	117,5	25,4	72,0	92,0	20,0	78,0	
PEO-32S-MPB	32	1	142,61	139,81	-	126,5	25,4	72,0	98,0	26,0	84,0	
PEO-34S-MPB	34	1	151,52	148,73	-	135,5	25,4	72,0	98,0	26,0	90,0	
PEO-36S-MPB	36	1	160,43	157,64	-	144,0	25,4	72,0	98,0	26,0	95,0	
PEO-38S-MPB	38	1	169,35	166,55	-	153,0	25,4	72,0	98,0	26,0	101,0	
PEO-40S-MPB	40	1	178,26	175,46	-	162,0	25,4	72,0	98,0	26,0	107,0	
PEO-43S-MPB	43	1	191,63	188,83	-	174,0	25,4	72,0	88,0	16,0	116,0	
PEO-45S-MPB	45	1	200,54	197,75	-	183,0	25,4	72,0	88,0	16,0	122,0	
PEO-48S-MPB	48	1	213,91	211,12	-	197,0	25,4	72,0	88,0	16,0	131,0	
PEO-50S-MPB	50	1	222,82	220,03	-	205,0	25,4	72,0	88,0	16,0	137,0	
PEO-56S-MPB	56	1	249,56	246,77	-	230,0	25,4	72,0	88,0	16,0	153,0	
PEO-60S-MPB	60	2	267,39	264,59	230,0	150,0	25,4	72,0	88,0	16,0	100,0	GS400
PEO-63S-MPB	63	2	280,76	277,96	243,0	150,0	25,4	72,0	88,0	16,0	100,0	
PEO-71S-MPB	71	2	316,41	313,62	279,0	150,0	25,4	72,0	88,0	16,0	100,0	
PEO-75S-MPB	75	2	334,24	331,44	296,0	180,0	25,4	72,0	88,0	16,0	120,0	
PEO-80S-MPB	80	2	356,52	353,72	319,0	180,0	25,4	72,0	88,0	16,0	120,0	ghisa
PEO-90S-MPB	90	2	401,08	398,29	358,0	200,0	25,4	72,0	88,0	16,0	133,0	
PEO-112S-MPB	112	3	499,12	496,33	456,0	200,0	25,4	72,0	88,0	16,0	133,0	
PEO-140S-MPB	140	3	623,91	621,11	581,0	220,0	25,4	72,0	88,0	16,0	147,0	
PEO-168S-MPB	168	3	748,69	745,89	706,0	220,0	25,4	72,0	88,0	16,0	147,0	



1



2



3

## PER ...S -MPB

14M

### Tipo "Red" R - Larghezza W = 107 mm

Codice	N° denti	Fig.	R [mm]	S [mm]	U [mm]	H [mm]	d [mm]	W [mm]	Y [mm]	Z [mm]	Foro max. [mm]	Materiale
PER-28S-MPB	28	1	124,78	121,99	-	109,0	25,4	107,0	133,0	26,0	73,0	acciaio
PER-30S-MPB	30	1	133,69	130,90	-	117,5	25,4	107,0	133,0	26,0	78,0	
PER-32S-MPB	32	1	142,61	139,81	-	126,5	25,4	107,0	133,0	26,0	84,0	
PER-34S-MPB	34	1	151,52	148,73	-	135,5	25,4	107,0	133,0	26,0	90,0	
PER-36S-MPB	36	1	160,43	157,64	-	144,0	25,4	107,0	133,0	26,0	96,0	
PER-38S-MPB	38	1	169,35	166,55	-	153,0	25,4	107,0	133,0	26,0	102,0	
PER-40S-MPB	40	1	178,26	175,46	-	162,0	25,4	107,0	133,0	26,0	108,0	
PER-43S-MPB	43	1	191,63	188,83	-	174,0	25,4	107,0	133,0	26,0	117,0	
PER-45S-MPB	45	1	200,54	197,75	-	183,0	25,4	107,0	123,0	16,0	122,0	
PER-48S-MPB	48	1	213,91	211,12	-	197,0	25,4	107,0	123,0	16,0	131,0	
PER-50S-MPB	50	1	222,82	220,03	-	205,0	25,4	107,0	123,0	16,0	137,0	
PER-56S-MPB	56	1	249,56	246,77	-	230,0	25,4	107,0	123,0	16,0	153,0	
PER-60S-MPB	60	2	267,39	264,59	230,0	180,0	25,4	107,0	123,0	16,0	120,0	GS400
PER-63S-MPB	63	2	280,76	277,96	243,0	180,0	25,4	107,0	123,0	16,0	120,0	
PER-71S-MPB	71	2	316,41	313,62	279,0	200,0	25,4	107,0	123,0	16,0	133,0	
PER-75S-MPB	75	2	334,24	331,44	296,0	200,0	25,4	107,0	123,0	16,0	133,0	
PER-80S-MPB	80	2	356,52	353,72	319,0	200,0	25,4	107,0	123,0	16,0	133,0	ghisa
PER-90S-MPB	90	2	401,08	398,29	358,0	220,0	25,4	107,0	123,0	16,0	147,0	
PER-112S-MPB	112	3	499,12	496,33	456,0	220,0	25,4	107,0	123,0	16,0	147,0	
PER-140S-MPB	140	3	623,91	621,11	581,0	240,0	25,4	107,0	123,0	16,0	160,0	
PER-168S-MPB	168	3	748,69	745,89	706,0	240,0	25,4	107,0	123,0	16,0	160,0	

GS400 = ghisa sferoidale

# Dimensioni delle pulegge dentate EAGLE per montaggio con bussola conica SER-SIT® passo 14M



SILENTSYNC®

Esempio di codifica

PBER -32S -2517

Puleggia EAGLE tipo Red - Passo 14 mm per bussola conica

Numero denti della puleggia

Mozzo per montaggio con bussola conica SER-SIT®

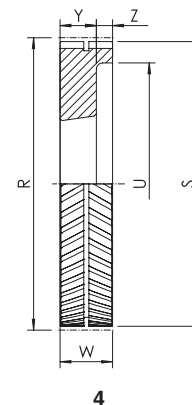
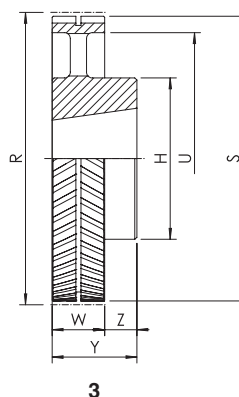
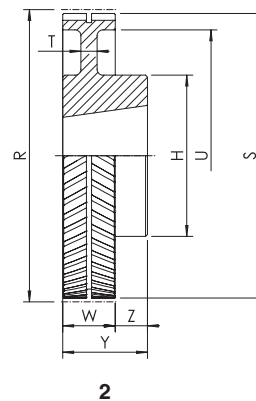
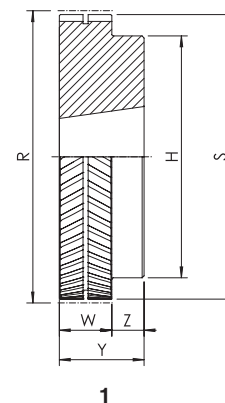
PBEB - ...S

14M

Tipo "Blue" B - Larghezza W = 37 mm

Codice	N° denti	Fig.	Bussola SER-SIT®	R [mm]	S [mm]	U [mm]	H [mm]	W [mm]	Y [mm]	Z [mm]	Materiale
PBEB-28S-2012	28	4	2012	124,78	121,99	82,0	-	37,0	32,0	5,0	acciaio
PBEB-30S-2517	30	1	2517	133,69	130,90	-	114,0	37,0	45,0	8,0	
PBEB-32S-2517	32	1	2517	142,61	139,81	-	123,0	37,0	45,0	8,0	
PBEB-34S-2517	34	1	2517	151,52	148,73	-	132,0	37,0	45,0	8,0	
PBEB-36S-3020	36	1	3020	160,43	157,64	-	141,0	37,0	51,0	14,0	
PBEB-38S-3020	38	1	3020	169,35	166,55	-	150,0	37,0	51,0	14,0	
PBEB-40S-3020	40	1	3020	178,26	175,46	-	159,0	37,0	51,0	14,0	
PBEB-43S-3020	43	1	3020	191,63	188,83	-	172,0	37,0	51,0	14,0	
PBEB-45S-3020	45	1	3020	200,54	197,75	-	181,0	37,0	51,0	14,0	
PBEB-48S-3020	48	1	3020	213,91	211,12	-	195,0	37,0	51,0	14,0	
PBEB-50S-3020	50	2	3020	222,82	220,03	180,0	150,0	37,0	51,0	14,0	GS400
PBEB-56S-3020	56	2	3020	249,56	246,77	207,0	150,0	37,0	51,0	14,0	
PBEB-60S-3020	60	2	3020	267,39	264,59	225,0	150,0	37,0	51,0	14,0	
PBEB-63S-3020	63	2	3020	280,76	277,96	238,0	150,0	37,0	51,0	14,0	
PBEB-71S-3020	71	2	3020	316,41	313,62	274,0	150,0	37,0	51,0	14,0	
PBEB-75S-3020	75	2	3020	334,24	331,44	291,0	150,0	37,0	51,0	14,0	
PBEB-80S-3020	80	2	3020	356,52	353,72	314,0	150,0	37,0	51,0	14,0	ghisa
PBEB-90S-3020	90	2	3020	401,08	398,29	358,0	150,0	37,0	51,0	14,0	
PBEB-112S-3020	112	3	3020	499,12	496,33	456,0	150,0	37,0	51,0	14,0	
PBEB-140S-3020	140	3	3020	623,91	621,11	581,0	150,0	37,0	51,0	14,0	
PBEB-168S-3020	168	3	3020	748,69	745,89	706,0	150,0	37,0	51,0	14,0	

GS400 = ghisa sferoidale



# Pulegge per montaggio con bussola conica SER-SIT® - EAGLE



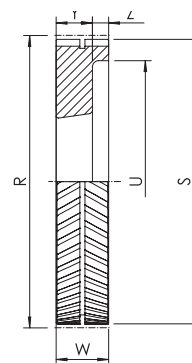
PBEG - ...S

14M

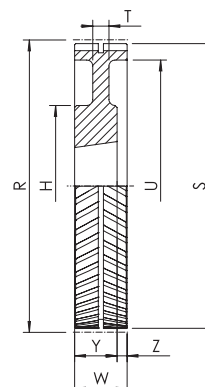
Tipo "Green" G - Larghezza W = 54,5 mm

Codice	N° denti	Fig.	Bussola SER-SIT®	R [mm]	S [mm]	U [mm]	H [mm]	W [mm]	Y [mm]	Z [mm]	Materiale
PBEG-28S-2517	28	4	2517	124,78	121,99	86,0	-	54,5	45,0	9,5	acciaio
PBEG-30S-2517	30	4	2517	133,69	130,90	90,0	-	54,5	45,0	9,5	
PBEG-32S-2517	32	4	2517	142,61	139,81	100,0	-	54,5	45,0	9,5	
PBEG-34S-2517	34	4	2517	151,52	148,73	108,0	-	54,5	45,0	9,5	
PBEG-36S-3020	36	4	3020	160,43	157,64	118,0	-	54,5	51,0	3,5	
PBEG-38S-3020	38	4	3020	169,35	166,55	126,0	-	54,5	51,0	3,5	
PBEG-40S-3020	40	4	3020	178,26	175,46	135,0	-	54,5	51,0	3,5	
PBEG-43S-3020	43	4	3020	191,63	188,83	148,0	-	54,5	51,0	3,5	
PBEG-45S-3020	45	4	3020	200,54	197,75	158,0	-	54,5	51,0	3,5	
PBEG-48S-3020	48	4	3020	213,91	211,12	171,0	-	54,5	51,0	3,5	
PBEG-50S-3020	50	8	3020	222,82	220,03	180,0	150,0	54,5	51,0	3,5	GS400
PBEG-56S-3020	56	8	3020	249,56	246,77	207,0	150,0	54,5	51,0	3,5	
PBEG-60S-3020	60	8	3020	267,39	264,59	225,0	150,0	54,5	51,0	3,5	
PBEG-63S-3020	63	8	3020	280,76	277,96	238,0	150,0	54,5	51,0	3,5	
PBEG-71S-3020	71	8	3020	316,41	313,62	274,0	150,0	54,5	51,0	3,5	
PBEG-75S-3020	75	8	3020	334,24	331,44	291,0	150,0	54,5	51,0	3,5	
PBEG-80S-3020	80	8	3020	356,52	353,72	314,0	150,0	54,5	51,0	3,5	
PBEG-90S-3020	90	8	3020	401,08	398,29	358,0	180,0	54,5	51,0	3,5	ghisa
PBEG-112S-3020	112	10	3020	499,12	496,33	456,0	180,0	54,5	51,0	3,5	
PBEG-140S-3020	140	10	3020	623,91	621,11	581,0	200,0	54,5	51,0	3,5	
PBEG-168S-3020	168	10	3020	748,69	745,89	706,0	200,0	54,5	51,0	3,5	

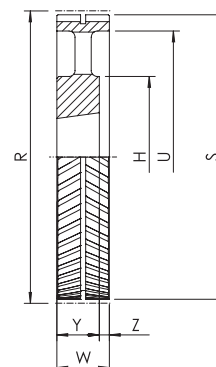
GS400 = ghisa sferoidale



4



8



10



## Pulegge per montaggio con bussola conica SER-SIT® - EAGLE



SILENTSYNC®

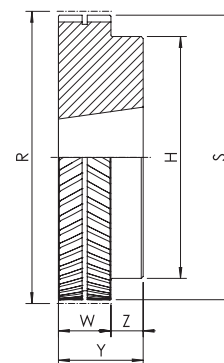
PBEO - ...S

14M

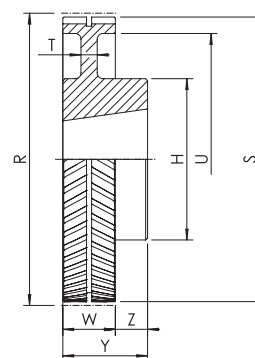
Tipo "Orange" O - Larghezza W = 72 mm

Codice	N° denti	Fig.	Bussola SER-SIT®	R [mm]	S [mm]	U [mm]	H [mm]	W [mm]	Y [mm]	Z [mm]	Materiale
PBEO-28S-2517	28	4	2517	124,78	121,99	86,0	-	72,0	45,0	27,0	acciaio
PBEO-30S-2517	30	4	2517	133,69	130,90	90,0	-	72,0	45,0	27,0	
PBEO-32S-2517	32	4	2517	142,61	139,81	100,0	-	72,0	45,0	27,0	
PBEO-34S-3030	34	1	3030	151,52	148,73	-	135,5	72,0	76,0	4,0	
PBEO-36S-3030	36	1	3030	160,43	157,64	-	144,0	72,0	76,0	4,0	
PBEO-38S-3030	38	1	3030	169,35	166,55	-	153,0	72,0	76,0	4,0	
PBEO-40S-3030	40	1	3030	178,26	175,46	-	162,0	72,0	76,0	4,0	
PBEO-43S-3535	43	1	3535	191,63	188,83	-	174,0	72,0	89,0	17,0	
PBEO-45S-3535	45	1	3535	200,54	197,75	-	183,0	72,0	89,0	17,0	
PBEO-48S-3535	48	1	3535	213,91	211,12	-	197,0	72,0	89,0	17,0	
PBEO-50S-3535	50	1	3535	222,82	220,03	-	205,0	72,0	89,0	17,0	
PBEO-56S-3535	56	1	3535	249,56	246,77	-	230,0	72,0	89,0	17,0	
PBEO-60S-3030	60	2	3030	267,39	264,59	225,0	150,0	72,0	76,0	4,0	GS400
PBEO-63S-3030	63	2	3030	280,76	277,96	238,0	150,0	72,0	76,0	4,0	
PBEO-71S-3030	71	2	3030	316,41	313,62	274,0	150,0	72,0	76,0	4,0	
PBEO-75S-3535	75	2	3535	334,24	331,44	291,0	180,0	72,0	89,0	17,0	
PBEO-80S-3535	80	2	3535	356,52	353,72	314,0	180,0	72,0	89,0	17,0	ghisa
PBEO-90S-3535	90	2	3535	401,08	398,29	358,0	200,0	72,0	89,0	17,0	
PBEO-112S-3535	112	3	3535	499,12	496,33	456,0	200,0	72,0	89,0	17,0	
PBEO-140S-3535	140	3	3535	623,91	621,11	581,0	220,0	72,0	89,0	17,0	
PBEO-168S-3535	168	3	3535	748,69	745,89	706,0	220,0	72,0	89,0	17,0	

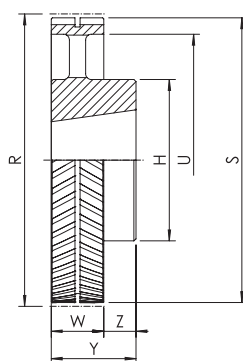
GS400 = ghisa sferoidale



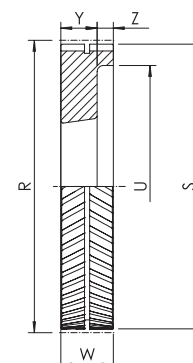
1



2



3



4

# Pulegge per montaggio con bussola conica SER-SIT® - EAGLE



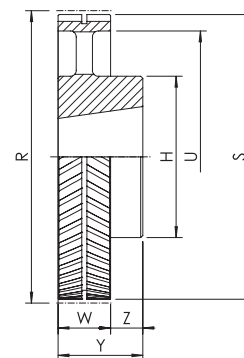
PBER - ...S

14M

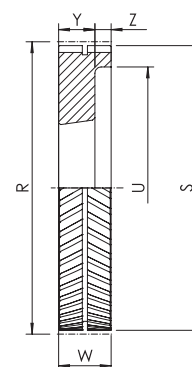
Tipo "Red" R - Larghezza W = 107 mm

Codice	N° denti	Fig.	Bussola SER-SIT®	R [mm]	S [mm]	U [mm]	H [mm]	W [mm]	Y [mm]	Z [mm]	Materiale
PBER -28S-2517	28	9	2517	124,78	121,99	86,0	-	107,0	45,0	31,0	acciaio
PBER -30S-2517	30	9	2517	133,69	130,90	90,0	-	107,0	45,0	31,0	
PBER -32S-2517	32	9	2517	142,61	139,81	100,0	-	107,0	45,0	31,0	
PBER -34S-3030	34	9	3030	151,52	148,73	109,0	-	107,0	76,0	15,5	
PBER -36S-3030	36	9	3030	160,43	157,64	117,0	-	107,0	76,0	15,5	
PBER -38S-3030	38	9	3030	169,35	166,55	126,0	-	107,0	76,0	15,5	
PBER -40S-3030	40	9	3030	178,26	175,46	135,0	-	107,0	76,0	15,5	
PBER -43S-3535	43	4	3535	191,63	188,83	148,0	-	107,0	89,0	18,0	
PBER -45S-3535	45	4	3535	200,54	197,75	157,0	-	107,0	89,0	18,0	
PBER -48S-4040	48	4	4040	213,91	211,12	171,0	-	107,0	102,0	5,0	
PBER -50S-4040	50	4	4040	222,82	220,03	180,0	-	107,0	102,0	5,0	
PBER -56S-4040	56	4	4040	249,56	246,77	206,0	-	107,0	102,0	5,0	
PBER -60S-3535	60	8	3535	267,39	264,59	225,0	180,0	107,0	89,0	18,0	
PBER -63S-3535	63	8	3535	280,76	277,96	238,0	180,0	107,0	89,0	18,0	
PBER -71S-4040	71	8	4040	316,41	313,62	274,0	200,0	107,0	102,0	5,0	
PBER -75S-4040	75	8	4040	334,24	331,44	291,0	200,0	107,0	102,0	5,0	
PBER -80S-4040	80	8	4040	356,52	353,72	314,0	200,0	107,0	102,0	5,0	
PBER -90S-4040	90	8	4040	401,08	398,29	358,0	220,0	107,0	102,0	5,0	
PBER -112S-4040	112	10	4040	499,12	496,33	456,0	220,0	107,0	102,0	5,0	
PBER -140S-5050	140	3	5050	623,91	621,11	581,0	240,0	107,0	127,0	20,0	
PBER -168S-5050	168	3	5050	748,69	745,89	706,0	240,0	107,0	127,0	20,0	

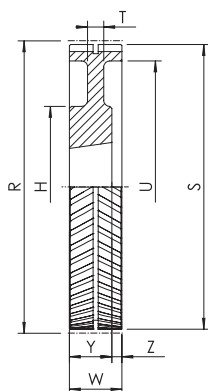
GS400 = ghisa sferoidale



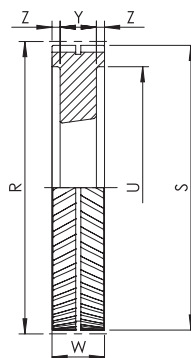
3



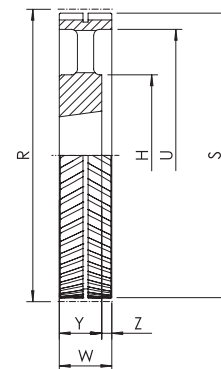
4



8



9



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