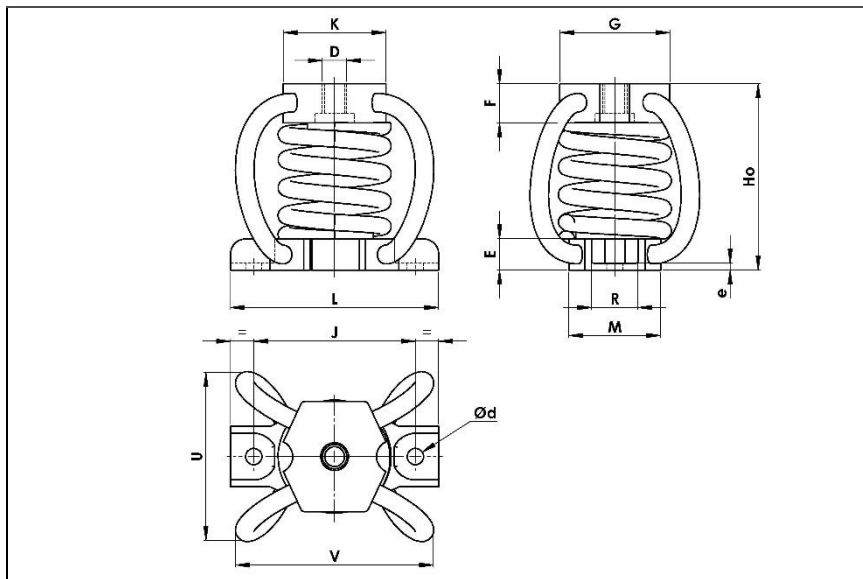


WIRE ROPE ISOLATORS: **SPRING POLYCAL**

DEFINITION
series RP35



- All metal low frequencies anti-vibration mounts for vertical loading
- Exceptional reliability and long life
- High damping at resonance
- No ageing
- Corrosion resistant
- Unequalled temperature range: -180°C +300°C
- Great adaptability / versatility

Dimensions are in mm. For reference only.

SERIE
Materials and finishes (meets RoHs requirements)
RP35 Cable: Stainless steel AISI 316 Interfaces: Aluminium alloy Spring: High tensile steel paint or phosphate coating Inserts: Stainless steel

MODEL																		
Frequency 3,5 to 5 Hz	Ho	U max	V max	Ød	J	D	E	e	F	G	K	L	M	R	Static load (daN)		Dynamic vibration level	Mass (kg)
															Mini	Maxi		
RP35-31	119	89	103	7	69,4	M10	13,5	3	15,5	47,3	44	89,4	39	20	15	28	20 mm/s	0,37
RP35-32	119	89	103	7	69,4	M10	13,5	3	15,5	47,3	44	89,4	39	20	22	42		0,39
RP35-33	119,5	91	108	7	69,4	M10	13,5	3	16	47,3	44	89,4	39	20	38	73		0,53
RP35-34	120	91	108	7	69,4	M10	13,5	3	16,8	47,3	44	89,4	39	20	65	127		0,61
RP35-41	146	119	137	9	89,6	M12	19	4	22,8	61,5	61	118	52	28	64	126		1,19
RP35-42	147	117	137	9	89,6	M12	19	4	23,8	61,5	61	118	52	28	81	158		1,21
RP35-43	147	117	137	9	89,6	M12	19	4	23,8	61,5	61	118	52	28	114	224		1,34
RP35-44	148	118	142	9	89,6	M12	19	4	25,3	61,5	61	118	52	28	183	360		1,69
RP35-45	148	118	142	9	89,6	M12	19	4	25,3	61,5	61	118	52	28	267	529		1,78
RP35-51	169	152	188	13,5	110	M16	28,2	8	34,4	81,6	83	137	64	29	163	317		2,53
RP35-52	169	152	188	13,5	110	M16	28,2	8	34,4	81,6	83	137	64	29	261	518		3,06
RP35-53	169	152	188	13,5	110	M16	28,2	8	34,4	81,6	83	137	64	29	355	710		3,19
RP35-54	171	157	201	13,5	110	M16	28,2	8	36,2	81,6	83	137	64	29	515	1020		3,70
RP35-55	171	157	201	13,5	110	M16	28,2	8	36,2	81,6	83	137	64	29	588	1175		3,76

EXAMPLE
RP35-41

R	P	3	5	-	4	1
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PREFIX:
'Spring polycal'
mount from the
RP35 series

MODEL: -41
height: 145mm
length: 120mm
width: 138mm
static load: 64 to 126 daN
mass: 1.19kg

