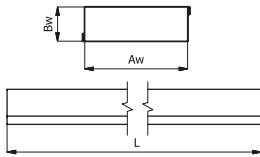
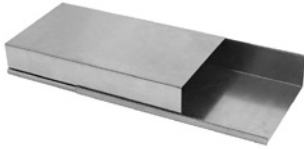


1. FOLDWAY STRAIGHT DUCT KPS



Duct dimensions Aw x Bw [mm]	150 x 50			200 x 50			200 x 90		
	Length L [mm]	2000	1000	500	2000	1000	500	2000	1000
Weight [kg]	3.60	1.80	0.90	1.00	2.00	1.00	4.70	2.35	1.18

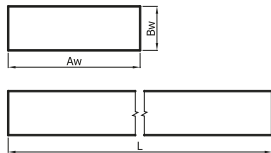
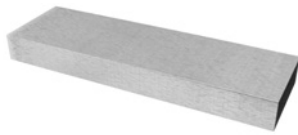
KPS Ax B / L - OC



Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

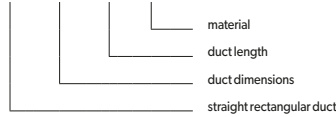
Caution!
After assembling, duct needs to be sealed with aluminum tape or silicone (of working temp. 250°C). No connectors needed when assembling in „pass-by“ method.

2. STRAIGHT RECTANGULAR DUCT KP



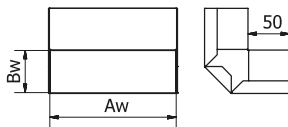
Duct dimensions Aw x Bw [mm]	150 x 50		200 x 50		200 x 90	
	Length L [mm]	1000	500	1000	500	1000
Weight [kg]	1.64	0.82	2.00	1.00	2.18	1.09

KP Ax B / L - OC



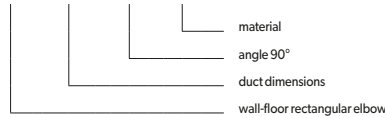
Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

3. WALL-FLOOR RECTANGULAR ELBOW KSS-90°



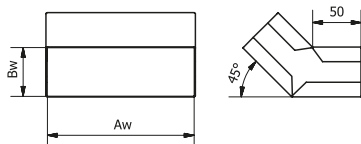
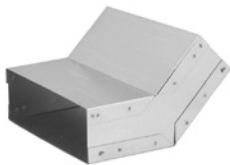
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
	Weight [kg]	0.20	0.30

KSS Ax B / 90 - OC



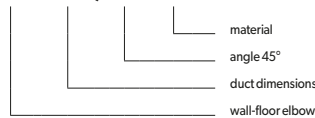
Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

4. WALL-FLOOR ELBOW KSS-45°



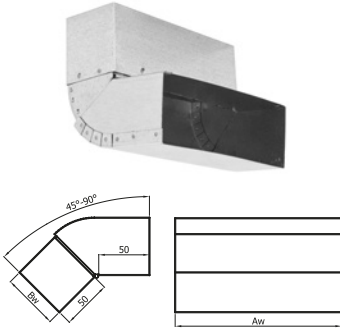
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
	Weight [kg]	0.20	0.30

KSS Ax B / 45 - OC



Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

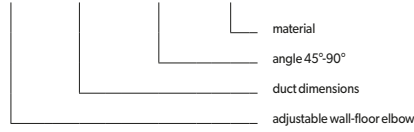
5. ADJUSTABLE WALL-FLOOR ELBOW KSSN 45-90°



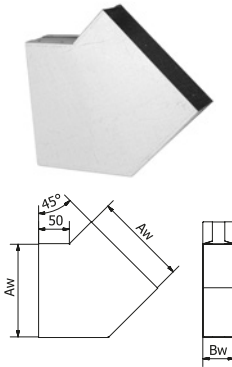
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.32	0.50	0.55

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

KSSN AxB / 45-90 - OC



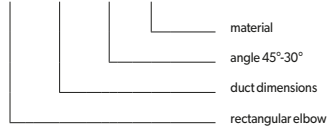
6. RECTANGULAR ELBOW KL/45(30)



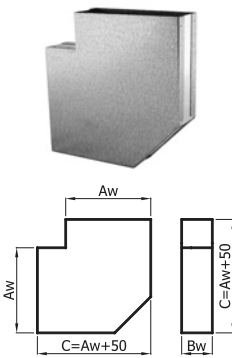
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.40	0.60	0.70

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

KL AxB / x - OC



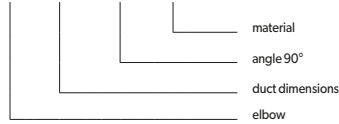
7. ELBOW KL/90



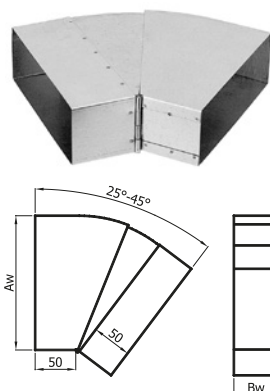
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.40	0.50	0.60

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

KL AxB / 90 - OC



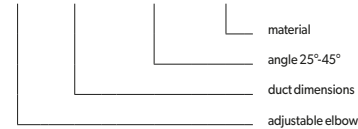
8. ADJUSTABLE ELBOW KLN 25-45



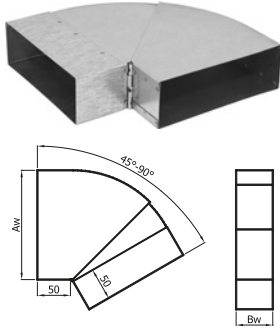
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.30	0.45	0.50

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

KLN AxB / 25-45 - OC



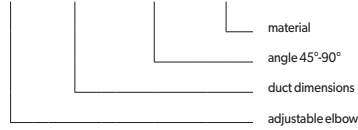
9. ADJUSTABLE ELBOW KLN 45-90



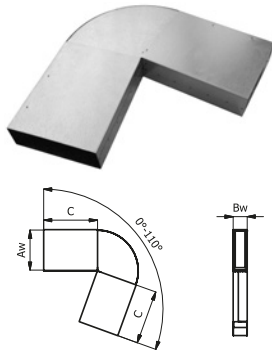
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.40	0.50	0.60

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

KLN AxB / 45-90 - OC



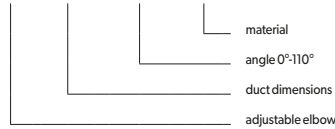
10. ADJUSTABLE ELBOW 0-110 KLN



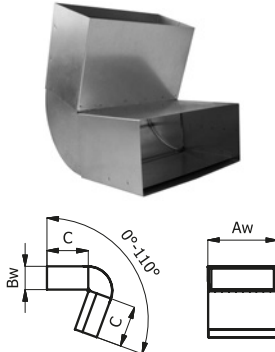
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
C [mm]	200	250	250
Weight [kg]	1.40	1.70	1.95

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

KLN AxB / 0-110 - OC



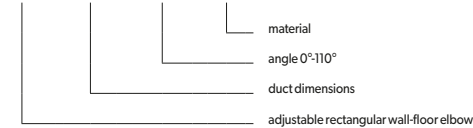
11. ADJUSTABLE RECTANGULAR WALL-FLOOR ELBOW 0-110 KSSN



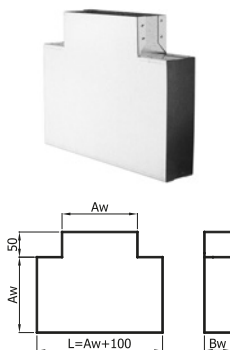
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
C [mm]	120	120	140
Weight [kg]	0.50	0.80	0.90

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

KSSN AxB / 0-110 - OC



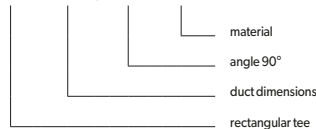
12. TEE TRP/90



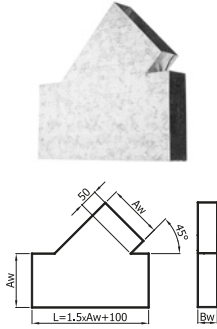
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.45	0.65	0.75

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

TRP AxB / 90 - OC



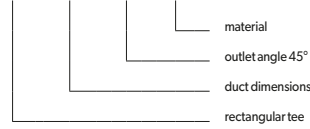
13. TEE TRP/45



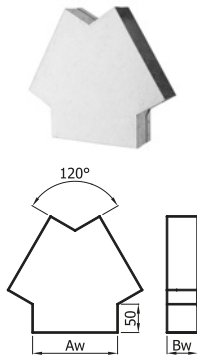
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.70	0.90	1.05

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

TRP AxB / 45 - OC



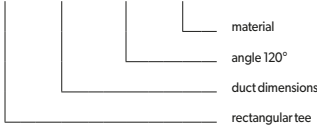
14. TEE YP/120



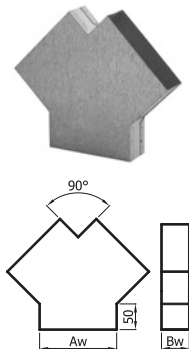
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.30	0.40	0.45

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

YP AxB / 120 - OC



15. TEE YP/90



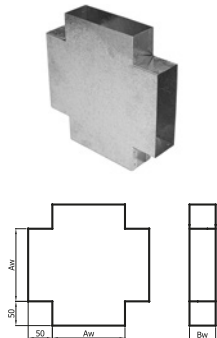
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.50	0.60	0.70

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

YP AxB / 90 - OC



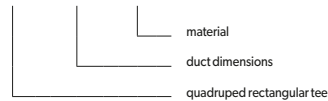
16. QUADRUPED TEE CZP



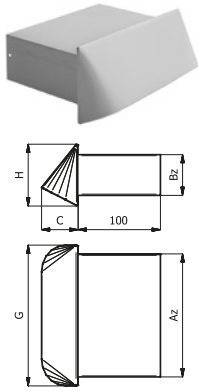
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.50	0.60	0.70

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

CZP AxB - OC

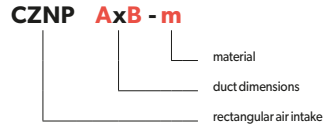


17. RECTANGULAR AIR INTAKE CZNP

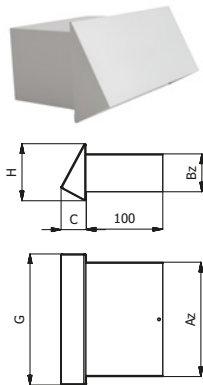


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Az [mm]	149.5	199.5	199.5
Bz [mm]	49.5	49.5	89.5
C [mm]	44	44.0	69
G [mm]	171	221	221
H [mm]	75	75	115

Destination	W	W - ventilation
	OC	OC - galvanised steel sheet
Material	CH	CH - chrome-nickel steel sheet
	ML	ML - galvanised steel powder coated (white)

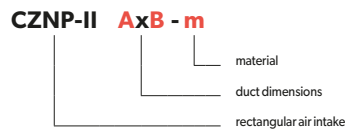


18. RECTANGULAR AIR INTAKE CZNP II

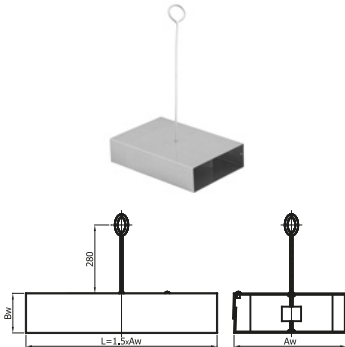


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Az [mm]	149.5	199.5	199.5
Bz [mm]	49.5	49.5	89.5
C [mm]	33	33	49
G [mm]	171	221	221
H [mm]	75	75	115

Destination	W	W - ventilation
	OC	OC - galvanised steel sheet
Material	CH	CH - chrome-nickel steel sheet
	ML	ML - galvanised steel powder coated (white)

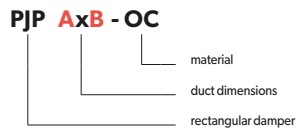


19. RECTANGULAR DAMPER PJP

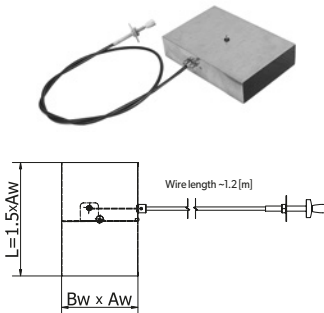


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.40	0.70	0.80

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

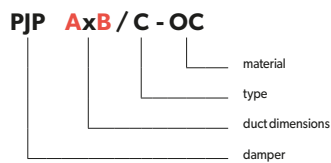


20. DAMPER WITH WIRE CORD PJP/C

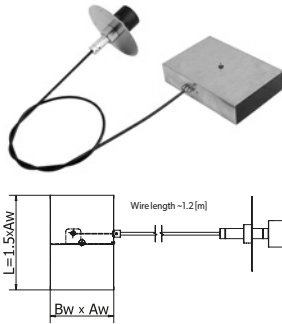


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.50	0.75	0.85

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

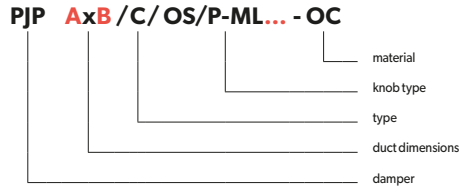


21. DAMPER WITH WIRE CORD PJP/C/OS

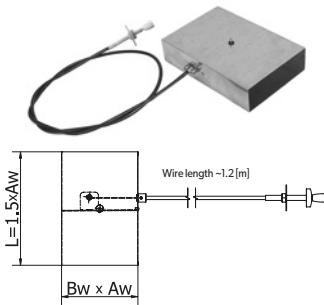


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.50	0.75	0.85

Destination	W	-	W - ventilation
	-	O	O - air heating
Material	OC	OC	OC - galvanised steel sheet
Knob colour	ML	ML	B - white
	ML	ML	CZ - black

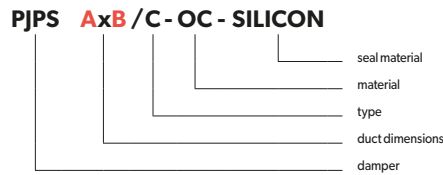


22. DAMPER WITH CORD AND SEAL PJPS/C

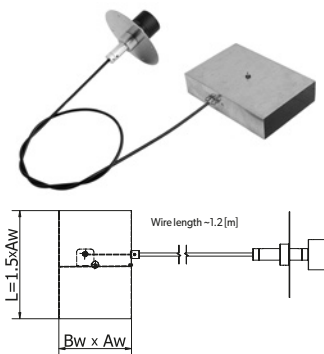


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.50	0.75	0.85

Destination	W	W - ventilation
	O	O - air heating
PJPS/...SILICON	W	Maximal temperature of flowing air: 150°C
Material	OC	OC - galvanised steel sheet

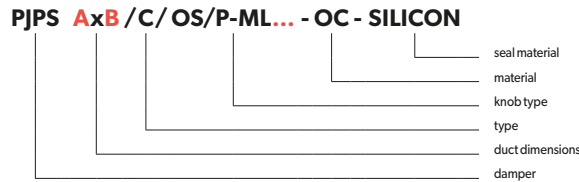


23. DAMPER WITH CORD AND SEAL PJPS/C/OS

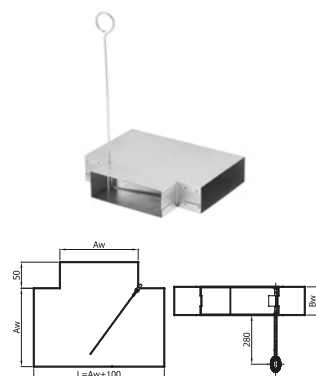


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.50	0.75	0.85

Destination	W	-	W - ventilation
	-	O	O - air heating
PJPS/...SILICON	W	W	Maximal temperature of flowing air: 150°C
	O	O	
Material	OC	OC	OC - galvanised steel sheet
Knob colour	ML	ML	B - white
	ML	ML	CZ - black

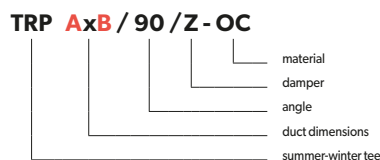


24. SUMMER-WINTER TEE TRP/90/Z

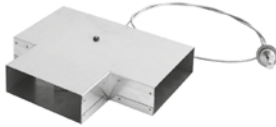


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.50	0.75	0.85

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

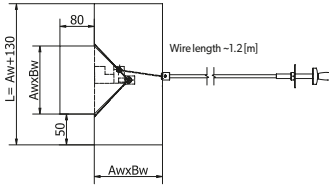


25. SUMMER-WINTER TEE WITH CORD TRP/C



Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.80	1.00	1.15

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet



TRP/C AxB / 90 / Z - OC

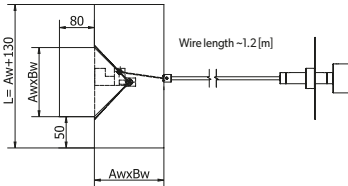


26. SUMMER-WINTER TEE WITH CORD TRP/C/OS

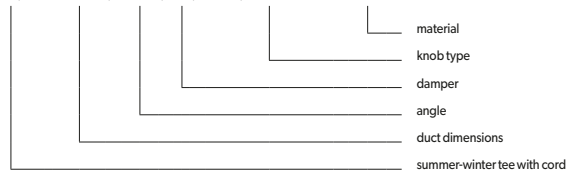


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.80	1.00	1.15

Destination	W	-	W - ventilation
	-	O	O - air heating
Material	OC	OC	OC - galvanised steel sheet
	ML	ML	B - white
Knob colour	ML	ML	CZ - black



TRP/C AxB / 90 / Z / OS / P-ML... - OC

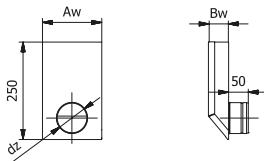


27. L-TYPE FITTING WITH ROUND OUTLET KLO

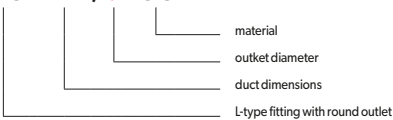


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
dz	ø78 - 158		
Weight [kg]	0.50	0.70	0.80

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet



KLO AxB / d - OC



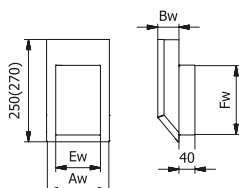
28. L-TYPE FITTING WITH RECTANGULAR OUTLET KLP



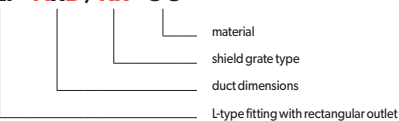
Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.50	0.70	0.80

	Ew	Fw
K1	105	165
K2	140	165
K3	140	215

Outlet adjusted to Kz1, Kz2, Kz3 shield grate frames

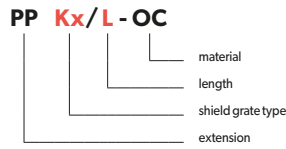
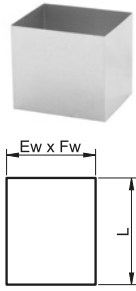


KLP AxB / Kx - OC



Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

29. RECTANGULAR EXTENSION PP



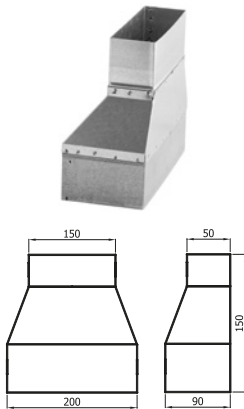
	Ew	Fw
K1	105	165
K2	140	165
K3	140	215

Dimensions of the extension fittings are adjusted to the K1, K2 or K3 shield grate frames.

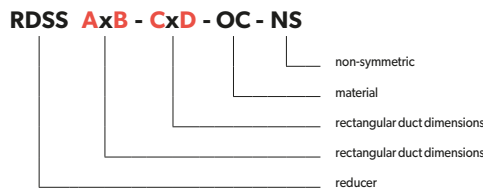
Available lengths L = 150, 200, 250 [mm].

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

30. NON-SYMMETRIC RECTANGULAR REDUCER RDSS-NS



Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.35	0.35	0.35



Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

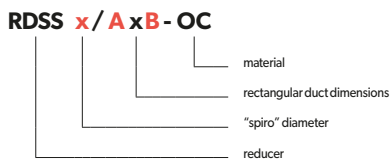
31. SYMMETRIC REDUCER RDSS



"Spiro" diameter	ø100/150x50	ø125/150x50	ø150/150x50	ø160/150x50
dz/Az/Bz	98 149.5 49.5	123 149.5 49.5	148 149.5 49.5	158 149.5 49.5
Weight [kg]	0.28	0.28	0.28	0.28

"Spiro" diameter	ø100/200x50	ø125/200x50	ø150/200x50	ø160/200x50
dz/Az/Bz	98 199.5 49.5	123 199.5 49.5	148 199.5 49.5	158 199.5 49.5
Weight [kg]	0.30	0.30	0.30	0.30

"Spiro" diameter	ø100/200x90	ø125/200x90	ø150/200x90	ø160/200x90
dz/Az/Bz	98 199.5 89.5	123 199.5 89.5	148 199.5 89.5	158 199.5 89.5
Weight [kg]	0.35	0.35	0.35	0.35



Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

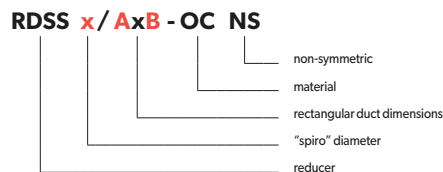
32. NON-SYMMETRIC REDUCER RDSS-NS



"Spiro" diameter	ø100/150x50	ø110/150x50	ø125/150x50
dz/Az/Bz	98 149.5 49.5	108 149.5 49.5	123 149.5 49.5
Weight [kg]	0.28	0.28	0.28

"Spiro" diameter	ø150/200x50	ø160/200x50	ø180/200x50	ø200/200x50
dz/Az/Bz	148 199.5 49.5	158 199.5 49.5	178 199.5 49.5	198 199.5 49.5
Weight [kg]	0.30	0.30	0.30	0.30

"Spiro" diameter	ø150/200x90	ø160/200x90	ø180/200x90	ø200/200x90
dz/Az/Bz	148 199.5 89.5	158 199.5 89.5	178 199.5 89.5	198 198 89.5
Weight [kg]	0.35	0.35	0.40	0.40



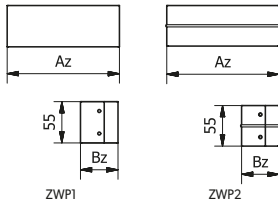
Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet

33. RECTANGULAR CONNECTOR ZWP1 AND ZWP2

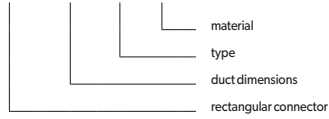


Duct dimensions Aw x Bw [mm]	150 x 50	200 x 50	200 x 90
Weight [kg]	0.08	0.10	0.12

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet



ZWP **AxB** / C - OC

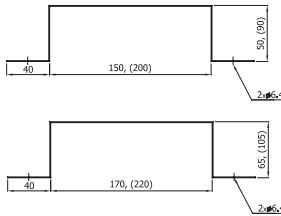


34. MOUNTING BRACKET UM; UM/IZOL (FOR INSULATED DUCTS)



Duct dimensions Aw x Bw [mm]	UM	150 x 50	220 x 50	220 x 90
	UM/IZOL	170 x 65	200 x 65	200 x 105
Weight [kg]	UM	0.08	0.12	0.15
	UM/IZOL	0.15	0.13	0.16

Destination	W	W - ventilation
	O	O - air heating
Material	OC	OC - galvanised steel sheet



UM UM/IZOL **AxB** - OC

