



Wine List

Our wine list has been carefully assembled for our guests, with an assortment focused on European wines, complemented by distinctive bottles from the New World

At Brasa, where open fire and dry ageing define our kitchen, our wines are chosen to enhance and underline those deep, smoky, and savory flavors

Toasted oak barrels or bottle ageing can express this in a classic way — but exploring new ideas from modern winemakers with terroir driven wines, is also a part of our mission to share with you

Pairing is always most exciting when tradition meets creativity. Please don't hesitate to ask us — we're always delighted to talk about wine

Head Sommelier, Dmitrii Frolov

Best sommelier of Finland 2024, 2025, 2026





Contents:

By the glass	3
Champagne & Sparkling	4
Magnums	5
Short List, White	6
Short List, Red	7
White, Loire& Chablis	8
White, Burgundy	9
White, Rest of France	10
White, Germany	11
White, Austria & Rest of Europe	12
Red, Burgundy	13
Red, Bordeaux & Rest of Europe	14
Red, Rhone North & South	15
Red, Italy, Piemonte, Tuscany	16
Red, Spain & New World	17
Rose & Sweet and Fortified	18
Alcohol-Free Beverages	19

Wines by the glass

Sparkling

12cl

NV	Champagne Henri Dosnon, <i>Cuvee Selection Brut</i>	19,9
NV	Soalheiro, <i>Espumante Bruto Alvarinho, Melgaco, Portugal</i>	14,5
NV	Chateau de L'Aulee, <i>Cremant de Loire Brut, France</i>	13,2

White

2025	Casa Monte Pio, <i>Albarino, Rias Baixas, Spain</i>	13,8
2024	Scheuermann, <i>Weissburgunder / Chardonnay, Pfalz, Germany</i>	13,8
2025	Arndorfer, <i>Gruner Veltliner Handcrafterd, Kamptal, Austria</i>	14,4
2023	Baron de Montfaucon, <i>Viognier Cotes du Rhone, France</i>	15

Red

2025	Arndorfer, <i>Zweigelt Landwein, Weinland, Austria</i>	12,6
2023	Philipp Kuhn, <i>Pinot Noir Tradition, Pfalz, Germany</i>	15,6
2022	Wirra Wirra, <i>Church block, McLaren Vale, Australia</i>	16,2
2023	Collemattoni, <i>Rosso di Montalcino, Tuscany, Italy</i>	17,4
2022	Emilio Moro, <i>Ribera del Duero, Spain</i>	18,6

Rose/Skin contact

2023	Vignerons du Nord, <i>Orange Point, Naoussa, Greece</i>	14,4
2024	Wieninger, <i>Wiener Rose, Austria</i>	15,6

Dry Sherry

8cl

NV	Emilio Lustau, <i>Amontillado del Puerto, Jerez, Spain</i>	12
----	--	----

If you don't find a perfect wine for you by the glass, please let us know!



Champagne

NV	Champagne Henri Dosnon, <i>Cuvee Selection Brut</i>	120
NV	Jacques Lassaigue , <i>Reserve Extra Brut, Montgueux</i>	152
NV	Paul Bara, <i>Grand Rose Brut, Montagne de Reims</i>	155
2019	Pascal Doquet, <i>Champ Libres Blanc de Blancs, Cote de Blancs</i>	169
NV	J. L. Vergnon, <i>Conversation Blanc de Blancs, Cote de Blancs</i>	180
NV	Bereche & Fils, <i>Brut Reserve, Montagne de Reims</i>	185
2020	Les Freres Mignon, <i>Cumieres Brut Nature, Valle de la Marne</i>	205
NV	Hure Freres, <i>Insouciance Rose Brut, Montagne de Reims</i>	205
2015	Clement Perseval, <i>Les Tremblaies, Montagne de Reims</i>	230
2015	Dom Perignon, <i>Epernay</i>	690

Sparkling

NV	Chateau de L'Aulee, <i>Cremant de Loire Brut, France</i>	75
NV	Soalheiro, <i>Espumante Bruto Alvarinho, Melgaco, Portugal</i>	79
NV	Delmas, <i>Cremant de Limoux Seduction Brut Rose, France</i>	81
2019	Recaredo, <i>Intens Rosat Brut Nature, Penedes, Spain</i>	135
2020	Domaine du Pelican, <i>Brut S°, Jura, France</i>	160
2009	Recaredo, <i>Turo d'en Mota, Penedes, Spain</i>	315



Magnums 150cl



Champagne

NV	Andre Clouet, <i>Grande Reserve, Montagne de Reims</i>	259
2000	Castelnau, <i>Oenothegue, Montagne de Reims</i>	650
1998	Castelnau, <i>Oenothegue, Montagne de Reims</i>	670

White

2024	Domaine du Pre Semele, <i>Sancerre Manibre, Loire, France</i>	219
2022	Raul Perez, <i>La Del Vivo, Bierzo, Spain</i>	229
2016	Domaine de la Pinte, <i>Savagnin Ouille, Jura, France</i>	240

Red

2022	Raul Perez, <i>La Clave, Bierzo, Spain</i>	169
2022	Raul Perez, <i>Ultreia Saint Jacques, Bierzo, Spain</i>	175
2020	Marques de Murrieta, <i>Reserva, Rioja, Spain</i>	245
2021	Tedeschi, <i>Amarone della Valpolicella Classico, Veneto, Italy</i>	330
2001	Roberto Sarotto, <i>Barbaresco Riserva, Italy</i>	390
2021	G.D. Vajra, <i>Barolo "Albe"</i>	450
2020	Bodegas Vega Sicilia, <i>Pintia, Toro, Spain</i>	489

Short List, White

2025	Meinklang, <i>Gruner Veltliner, Burgenland, Austria</i>	59
2025	Telmo Rodriguez, <i>Verdejo Basa, Rueda, Spain</i>	67
2024	Hugel, <i>Gentil, Alsace, France</i>	69
2023	Ronsel do Sil, <i>Godello, Ribeira Sacra, Spain</i>	76
2025	Podere Cellario, <i>Lafreia Favorita, Piemonte, Italy</i>	76
2025	Kir-Yianni, <i>Assyrtiko, Florina, Greece</i>	79
2024	Scheuermann, <i>Weiss/Chardo, Pfalz, Germany</i>	79
2025	Casa Monte Pio, <i>Albarino, Rias Baixas, Spain</i>	80
2023	Baron de Montfaucon, <i>Viognier Cotes du Rhone, France</i>	84
2025	Domaine Paquet, <i>Macon Villages, Burgundy, France</i>	88
2024	Donnachiara, <i>Greco di Tufo, Campania, Italy</i>	89
2017	Loimer, <i>Chardonnay Gumpold, Kamptal, Austria</i>	96
2021	Claus Preisinger, <i>Kalkundkiesel Weiss, Burgenland, Austria</i>	97
2020	Raja, <i>Riesling, Pfalz, Germany</i>	100
2021	Bruno Rocca, <i>Chardonnay Cadet, Piemonte, Italy</i>	115
2020	Dagobert, <i>Riesling Engelberg Grand Cru, Alsace, France</i>	119
2017	Dagobert, <i>Riesling Altenberg Grand Cru, Alsace, France</i>	119
2020	Chateau Les Charmes-Godart,, <i>Bordeaux, France</i>	120

Short List, Red

2021	Casa Relvas, <i>Herdade de Sao Miguel, Alentejo, Portugal</i>	59
2021	Bodegas Luzon, <i>Verdecillo Monastrell, Jumilla, Spain</i>	62
2023	Vinobles Vellas, <i>Marselan, Pays d'Oc, France</i>	69
2021	Casal de Arman, <i>Ribeiro, Spain</i>	74
2023	Quinta de la Rosa, <i>Passagem, Douro, Portugal</i>	78
2023	Ronsel do Sil, <i>Mencia, Ribeira Sacra, Spain</i>	81
2023	Anna Maria Abbona, <i>Barbera d'Alba, Piemonte, Italy</i>	84
2025	Arndorfer, <i>Zweigelt Landwein, Weinland, Austria (100cl)</i>	91
2024	Pascal Lambert, <i>Chinon Les Terrasses, Loire, France</i>	91
2024	Sophie Schaal, <i>Pinot Noir, Alsace, France</i>	93
2022	Wirra Wirra, <i>Church block, McLaren Vale, Australia</i>	93
2022	Chateau Combel La-Serre, <i>Cahors, South West, France</i>	95
2023	Philipp Kuhn, <i>Pinot Noir Tradition, Pfalz, Germany</i>	96
2023	Collemattoni, <i>Rosso di Montalcino, Tuscany, Italy</i>	100
2023	Brezza, <i>Langhe Nebbiolo, Piemonte, Italy</i>	103
2021	S. Perez & R. Barbier, <i>Dido, Monsant, Spain</i>	105
2022	Alvaro Palacios, <i>Camins del Priorat, Priorat, Spain</i>	115
2022	Emilio Moro, <i>Ribera del Duero, Spain</i>	115
2022	Yves Leccia, <i>YL Rouge, Corse, France</i>	118
2022	Domaine Lamy-Pillot, <i>Bourgogne Pinot Noir</i>	120



From the Cellar

White

France

Loire

2024	Domaine Paul Prieur, <i>Sancerre Mise d'Ete</i>	145
2022	Domaine Guiberteau, <i>Saumur Blanc</i>	113
2021	Domaine Guiberteau, <i>Saumur Blanc Clos de Guichaux</i>	175
2020	Domaine Guiberteau, <i>Saumur Blanc Breze</i>	215
2020	Mark Angeli, <i>Les Blanderies</i>	195
2021	Mark Angeli, <i>La Lune</i>	150
2019	Didier Dagueneau, <i>Silex</i>	270
1982	Patrick de Ladoucette, <i>Pouilly-Fume</i>	320
1985	Patrick de Ladoucette, <i>Pouilly-Fume</i>	320

Chablis

2018	Samuel Billaud, <i>Chablis Grand Cru Valmur</i>	225
2021	De Moor, <i>Chablis l'Humeur du Temps</i>	185
2020	De Moor, <i>Chablis Coteau de Rosette</i>	235
2020	Domaine Françoise Raveneau, <i>Chablis</i>	175
2022	Domaine Françoise Raveneau, <i>Chablis Butteaux 1er Cru</i>	320
2018	Domaine Françoise Raveneau, <i>Chablis Valmur Grand Cru</i>	450
2019	Domaine Françoise Raveneau, <i>Chablis Blanchot Grand Cru</i>	510



Burgundy



2021	De Moor, <i>Aligoté Bourgogne, France</i>	124
2021	Marquis d'Angerville, <i>Bourgogne Chardonnay</i>	170
2021	Domaine Dujac, <i>Puligny-Montrachet 1er Cru Les Folatieres</i>	350
2020	Emmanuel Giboulot, <i>La Grande Chatelaine</i>	165
2019	Emmanuel Giboulot, <i>Les Pierres Blanches</i>	170
2020	Rougeot Père & Fils, <i>Saint-Romain La Combe Bazin</i>	175
2019	Domaine Pierre Boisson, <i>Meursault Les Grands Charrons</i>	270
2021	Hubert Lamy, <i>Saint-Aubin 1er Cru Clos de la Chatenière</i>	260
2020	Hubert Lamy, <i>Chassagne-Montrachet Le Concis du Champs</i>	335
2021	Hubert Lamy, <i>Chassagne-Montrachet Le Concis du Champs</i>	375
2022/23	Pierre Yves Colin Morey, <i>Hautes-Cotes de Beaune</i>	175
2020	Pierre Yves Colin Morey, <i>Meursault 1er Cru Charmes</i>	490
2021	J.C. Ramonet, <i>Chassagne-Montrachet</i>	245



Jura

2018	Domaine du Pelican, <i>Arbois Chardonnay, Jura</i>	155
2021	Domaine du Pelican, <i>Arbois Chardonnay, Jura</i>	155
2021	Domaine du Pelican, <i>Savagnin Ouille, Jura</i>	155
2018	Jean-Francois Ganevat, <i>Fortbeau Chardonnay, Jura</i>	169
2019	Jean-Francois Ganevat, <i>Montferrand Savagnin, Jura</i>	240
2008	Jean-Francois Ganevat, <i>Le Vignes de mon Père, Jura</i>	350

Rest of France

2021	Matassa, <i>Cuvee Marquerite, Roussillon</i>	115
2021	Matassa, <i>Blossom, Roussillon</i>	115
2020	Matassa, <i>Cuvée Alexandria, Roussillon</i>	120
2019	Chateau des Tours, <i>Vin de Pays Blanc, Rhone</i>	120
2020	Dard & Ribo, <i>Crozes-Hermitage Blanc, Rhone</i>	155
2019	Chateau la Louviere, <i>Blanc, Bordeaux</i>	155





Germany

Mosel

2022	Clements Busch, <i>Riesling Kabinett</i>	105
------	--	-----

Rheinhessen

2019	Wittmann, <i>Riesling Kirschpiel GG</i>	165
------	---	-----

Pfalz

2020	Dr Bürklin-Wolf, <i>Riesling Wackenheim Böhlig P.C</i>	145
------	--	-----

2019	Dr Bürklin-Wolf, <i>Riesling Wackenheim Böhlig P.C</i>	145
------	--	-----

2020	Dr Bürklin-Wolf, <i>Riesling Gaisböhl G.C</i>	165
------	---	-----

Rheingau

2022	Peter Jakob Kuhn, <i>Riesling "Jacobus"</i>	96
------	---	----

2020	Peter Jakob Kuhn, <i>Riesling Sankt Nikolaus GG</i>	205
------	---	-----

2013	Jörn Goziewski, <i>Riesling Joern Hasensprung</i>	135
------	---	-----

2016	Wegeler Geheimrat "J", <i>Riesling Trocken</i>	169
------	--	-----

2011	Wegeler Geheimrat "J", <i>Riesling Spätlese Trocken</i>	185
------	---	-----

Nahe

2020	Dönnhoff, <i>Riesling Schlossböckelheimer Felsenberg GG</i>	160
------	---	-----

2019	Dönnhoff, <i>Riesling Schlossböckelheimer Felsenberg GG</i>	165
------	---	-----

2020	Dönnhoff, <i>Riesling Norheimer Dellchen GG</i>	180
------	---	-----



Austria

2022	F.X Pichler, <i>Riesling Ried Klostersatz, Wachau</i>	125
2022	Knoll, <i>Ried Schütt Grüner Veltliner Smaragd, Wachau</i>	170
NV	Schloss Gobelsburg, <i>Tradition Cuvee-10-Year, Kamptal</i>	280
2021	Andreas Tscheppe, <i>Segelfalter Plus, Südsteiermark</i>	155
2021	Andreas Tscheppe, <i>Grüne Libelle Plus, Südsteiermark</i>	155
2021	Andreas Tscheppe, <i>Salamander Plus, Südsteiermark</i>	155
2021	Andreas Tscheppe, <i>Hirschkäfer, Südsteiermark</i>	195
2021	Andreas Tscheppe, <i>Schwalbenschwanz, Südsteiermark</i>	195

Rest of Europe

2020	Tokaj Oremus, <i>Mandolas Dry Furmint, Tokaj, Hungary</i>	125
2016	Can Ràfols dels Caus, <i>El Rocallis, Penedes, Spain</i>	145

Skin Contact whites

2019	Toni Carbo, <i>La Bufarrella, Catalonia, Spain</i>	92
2020	Becker Landgraf, <i>J2 Natur, Rheinhessen, Germany</i>	97
2022	Matassa, <i>Brutal Orange, Roussillon, France</i>	125
2022	Foradori, <i>Fuoripista Pinot Grigio, Trentino, Italy</i>	120
2020	Paraschos, <i>Kai Bianco, Friuli, Italy</i>	130
2019	Denavolo, <i>Dinavolo, Emilia Romagna, Italy</i>	142
2020	Domaine du Pelican, <i>Savagnin Maceration, Jura</i>	175



From the Cellar

Red

France

Burgundy

2022	J.C. Ramonet, <i>Bourgogne Pinot Noir</i>	140
2021	Domaine Joblot, <i>Givry 1er Cru Clos du Cellar aux Moines</i>	179
2023	Domaine Jean Fournier, <i>Marsannay Es Chezots</i>	185
2023	Pierre Yves Colin Morey, <i>Monthelie 1er Cru Les Riottes</i>	220
2021	Hubert Lamy, <i>Chassagne-Montrachet La Goujonne</i>	255
2022	Domaine Dujac, <i>Morey-Saint-Denis</i>	270
2022	Domaine Comtes Lafon, <i>Monthelie 1er Cru Les Dursesses</i>	220
2022	Domaine Comtes Lafon, <i>Volnay 1er Cru Santenots du Milieu</i>	350
2022	Domaine des Croix, <i>Beaune</i>	168
2020	Domaine des Croix, <i>Beaune 1er Cru Les Peuillets</i>	185
2022	Domaine des Croix, <i>Beaune 1er Cru Les Peuillets</i>	195
2021	Domaine Taupenot-Merme, <i>Auxey Duresses</i>	169
2021	Domaine Taupenot-Merme, <i>1er Cru Auxey Duresses</i>	195
2021	Domaine Taupenot-Merme, <i>Gevrey-Chambertin</i>	270
2021	Domaine Taupenot-Merme, <i>Morey-Saint-Denis</i>	330
2012	Domaine Taupenot-Merme, <i>Grand Cru Corton Rognet</i>	410
2016	Domaine Taupenot-Merme, <i>Grand Cru Corton Rognet</i>	490
2021	Armand Rousseau, <i>Gevrey-Chambertin 1er Cru Lavaux St. Jaques</i>	665



Bordeaux

2022	Chateau Lagrange, <i>Les Fiefs, Saint-Julien</i>	128
2018	Château Segur de Cabanac, <i>Saint-Estephe</i>	140
2020	Domaine de Chevalier, <i>L'Esprit, Pessac-Leognan</i>	149
2020	Francois Thienpont, <i>L'Etoile, Lalande de Pomerol</i>	165
2014	Château Ducru-Beaucaillou, <i>La Croix, Saint-Julien</i>	285
2014	Château Petit-Village, <i>Pomerol</i>	340
2017	Château Pontet Canet, <i>Pauillac</i>	490

Rest of Europe

2021	Franz Haas, <i>Pino Nero, Alto Adige, Italy</i>	120
2020	Axel, <i>Früburgunder, Mosel, Germany</i>	125
2021	Pato & Wouters, <i>Nossa Calcario, Bairrada, Portugal</i>	135
2019	Chateau du Cedre, <i>Le Cedre, Cahors, France</i>	179
2019	Salwey, <i>Kirchberg Spätburgunder GG, Baden, Germany</i>	185




Rhône, North		
2021	Domaine de Lises, <i>Crozes-Hermitage</i>	141
2021	Domaine Equis, <i>Cornas</i>	220
2021	Domaine Rostaing, <i>Cote-Rotie Ampodium</i>	230
2012	E. Guigal, <i>Cote-Rotie La Mouline</i>	880

Rhône, South		
2012	Chateau de Montfaucon, <i>Lirac Cotes du Rhone</i>	129
2020	Ferraton Pere&Fils, <i>Chateauneuf du Pape</i>	178

Reynaud Family		
2021	Domaine des Tours, <i>Vin de Pays de Vaucluse</i>	135
2020	Chateau des Tours, <i>Parisy Rose</i>	130
2001	Chateau des Tours, <i>Vacqueyras Reserve</i>	239
2014	Chateau Rayas, <i>Pignan Chateauneuf du Pape Reserve</i>	690



Italy

Piedmont

2022	Moccagata, <i>Barbaresco</i>	159
2021	Aldo Clerico, <i>Barolo</i>	165
2020	Anna Maria Abbona, <i>Barolo Castiglione Falletto</i>	180
2017	Brezza, <i>Barolo Cannubi</i>	225
2017	Renato Corino, <i>Barolo Rocche dell'Annunziata</i>	230
2016	Rizzi, <i>Barbaresco Riserva Boito</i>	245
2019	Roagna, <i>Barbaresco Paje</i>	395
2020	Bruno Giacosa, <i>Barolo Falletto</i>	550
2021	G.D. Vajra, <i>Barolo "Albe"</i>	195
2017	G.D. Vajra, <i>Barolo Ravera</i>	290
2015	G.D. Vajra, <i>Barolo Bricco dell Viole</i>	330

Tuscany

2021	Luce della Vitae, <i>Lucente</i>	159
2020	Podere le Ripi, <i>Brunello di Montalcino "Cielo d'Ulisse"</i>	198
2020	Collematoni, <i>Brunello di Montalcino</i>	210
2022	Tenuta dell' Ornellaia, <i>Le Serre Nuove</i>	220
2020	Montevertine	250
2022	Antinori, <i>Tignanello</i>	355

Rest of Italy

2019	Castellaro, <i>Nero Ossidiana, Lipari Islands</i>	128
2020	San Cassiano, <i>Amarone della Valpolicella, Veneto</i>	155
2020	Donnachiara, <i>Taurasi, Campania</i>	159
2019	Frank Cornelissen, <i>Munjebel MC, Sicily</i>	180
2019	Frank Cornelissen, <i>Munjebel FM, Sicily</i>	180
2019	Frank Cornelissen, <i>Munjebel VA, Sicily</i>	245
NV	Frank Cornelissen, <i>Perpetuum 2, Sicily</i>	245

Spain

Rioja

2013	R. Lopez de Heredia, <i>Vina Tondonia Reserva</i>	159
2017	Remelluri, <i>Reserva</i>	145
2020	Artadi, <i>La Poza de Ballesteros, Rioja</i>	295

Rest of Spain

2021	Commando G, <i>La Bruja de Rozas, Sierra de Gredos</i>	124
2017	Fedellos do Couto, <i>Peixes da Rocha, Valdeorras</i>	110
2019	Fedellos do Couto, <i>Bastarda, Ribeira Sacra</i>	135
2019	Fedellos do Couto, <i>Eixe, Valdeorras</i>	135
2021	S. Perez & R. Barbier, <i>Venus "la Universal", Monsant</i>	155
2022	Pago de Carraovejas, <i>Ribera del Duero</i>	175
2023	Bodegas Mauro, <i>Castilla y Leon</i>	188

New World

2023	Torbreck, <i>Shiraz Woodcutter's, Barossa, Australia</i>	125
2022	Vinultra, <i>Pinot Noir Little Beauty, Marlborough, New Zealand</i>	139
2019	Birichino, <i>Cabernet Sauvignon Martin Ray, Santa Cruz, USA</i>	245

Rose

2024	Wieninger, <i>Wiener Rose</i> , Austria	93
2022	Villa Calicantus, <i>Chiar'otto Bardolino</i> , Veneto, Italy	105

Sweet and Fortified Wine

Bordeaux, Sauternes & Barsac

2022	Chateau Haut-Bergeron, L'Ilot, <i>Sauternes</i>	120
2020	Chateau Guiraud, <i>Petit Guiraud</i> , <i>Sauternes</i>	69 37,5cl
2016	Chateau Coutet, <i>1er Cru Barsac</i>	115 37,5cl

Rest of Sweet and Fortified

2025	Il Falchetto, <i>Moscato Canelli</i> , Piedmont, Italy	59
2025	Maculan, <i>Dindarello Passito</i> , Veneto, Italy	71 37,5cl
2022	Lafage, <i>Maury Grenat</i> , Roussillon, France	76 50cl
NV	Giovanni Almondo, <i>Fosso della Rosa</i> , Piedmont, Italy	76
2009	Domaine de La Rectorie, <i>Banyls</i> , Roussillon, France	80 50cl
2018	Richter, <i>Juffer-Sonnenuhr Riesling Auslese Cask 97</i> , Germany	85 37,5cl
NV	Terras do Sado, <i>Moscatel de Setubal</i> , Portugal	93
NV	Quinta de la Rosa, <i>10yo Tawny Tonel</i> , Porto, Portugal	100 50cl
2015	Tenuta di Grignanello, <i>Passione</i> , Tuscany, Italy	110 50cl
NV	Terras do Sado, <i>Moscatel do Setubal</i> , Portugal	93 50cl

We have a wide selection of sweet and fortified wines available by the glass. Just ask!

Alcohol-Free Beverages

	12cl	75cl
Rose/Red Sparkling		
Strauch, <i>Sparkling Rose Pur, Germany</i>	10,8	65
Sparkling Infused Tea		
Acala, <i>Sparkling Mimosa style, Lithuania</i>	10,2	61
Acala, <i>Sparkling Rose, Lithuania</i>	10,2	61
Acala, <i>Sparkling Red, Lithuania</i>	10,2	61
White		
Kolonne, <i>Riesling Null, Germany</i>	9,6	59
Red		
Casa Emma, <i>Sangiovese Zeero, Tuscany, Italy</i>	10,8	65
Fruit and Berry Juices		
Van Nahmen, <i>Quince, Germany</i>	9	52
Van Nahmen, <i>Red Currant, Germany</i>	9	52
Van Nahmen, <i>Chokeberry, Germany</i>	10,8	64