

Fon Kodu	Banka Adı	Enstruman Alış Komisyon Oranı
ACD	ACAR MENKUL DEĞERLER A.Ş.	BPP 0.0000315
ACD	ACAR MENKUL DEĞERLER A.Ş.	HİSSE 0.000525
ACD	ACAR MENKUL DEĞERLER A.Ş.	SGMK 0.000525
ACD	ACAR MENKUL DEĞERLER A.Ş.	T.REPO 0.0000315
ACD	ACAR MENKUL DEĞERLER A.Ş.	VADELİ İŞLİ 0.00042
ACD	İINFO YATIRIM	BPP 0.000030996
ACD	İINFO YATIRIM	SGMK 0.000042
ACD	İINFO YATIRIM	T.REPO 1.18125E-05
ACK	ACAR MENKUL DEĞERLER A.Ş.	BPP 0.0000315
ACK	ACAR MENKUL DEĞERLER A.Ş.	HİSSE 0.000525
ACK	ACAR MENKUL DEĞERLER A.Ş.	SGMK 0.0000525
ACK	ACAR MENKUL DEĞERLER A.Ş.	T.REPO 0.0000315
ACK	ACAR MENKUL DEĞERLER A.Ş.	VADELİ İŞLİ 0.00042
ARE	IS YATIRIM MENKUL DEGERLER A.S	BPP 0.000030996
ARE	IS YATIRIM MENKUL DEGERLER A.S	HİSSE 0.000315
ARE	IS YATIRIM MENKUL DEGERLER A.S	SGMK 0.0000525
ARE	IS YATIRIM MENKUL DEGERLER A.S	T.REPO 1.18125E-05
ARE	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ 0.000315
ARE	IS YATIRIM MENKUL DEGERLER A.S	VIOP OPSİY 0.000315
ARE	Türkiye Garanti Bankası	T.REPO 0.00000525
FYA	ACAR MENKUL DEĞERLER A.Ş.	HİSSE 0.0001575
FYA	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE 0.00021
FYA	AK YATIRIM MEN. DEĞ. A.Ş.	VADELİ İŞLİ 0.0001575
FYA	ALTERNATİF YATIRIM A.Ş.	HİSSE 0.00021
FYA	ALTERNATİF YATIRIM A.Ş.	VADELİ İŞLİ 0.00021
FYA	ATA YAT. MEN. DEG. A.S.	BPP 0.000030996
FYA	ATA YAT. MEN. DEG. A.S.	HİSSE 0.000525
FYA	ATA YAT. MEN. DEG. A.S.	SGMK 0.0000525
FYA	ATA YAT. MEN. DEG. A.S.	T.REPO 1.18125E-05
FYA	ATA YAT. MEN. DEG. A.S.	VADELİ İŞLİ 0.000315
FYA	ATIG YAT. MENKUL DEGER. A.S	HİSSE 0.0001785
FYA	BGC YATIRIM MD A.Ş.	HİSSE 0.0003
FYA	DENİZ YAT MENK KİY.A.Ş	HİSSE 0.0002
FYA	DENİZ YAT MENK KİY.A.Ş	T.REPO 1.18125E-05
FYA	FINANS YAT. MENK. DEGERLER A.S	HİSSE 0.00021
FYA	FINANS YAT. MENK. DEGERLER A.S	SGMK 0.0000525
FYA	FINANS YAT. MENK. DEGERLER A.S	T.REPO 1.18125E-05
FYA	FINANS YAT. MENK. DEGERLER A.S	T.REPO 0.00004725
FYA	FINANS YAT. MENK. DEGERLER A.S	VADELİ İŞLİ 0.00021
FYA	FINANS YAT. MENK. DEGERLER A.S	VIOP OPSİY 0.000403846
FYA	GARANTİ YATIRIM A.Ş.	HİSSE 0.0002625
FYA	GDK-GEDİK YATIRIM MEN.A.Ş.	HİSSE 0.0002
FYA	GLOBAL MENKUL	HİSSE 0.0001785
FYA	HALK YATIRIM MENKUL DEĞERLER	HİSSE 0.000315
FYA	HSY-HSBC YATIRIM MENKUL DEĞERL	HİSSE 0.0003

FYA	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
FYA	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.0001575
FYA	IS YATIRIM MENKUL DEGERLER A.S	Opsiyon	0.00021
FYA	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
FYA	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
FYA	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.0001575
FYA	IS YATIRIM MENKUL DEGERLER A.S	VIOP OPSİY	0.0001575
FYA	MEKSA YATIRIM	HİSSE	0.000168
FYA	OYAK YATIRIM MENKUL DEĞERLER A	HİSSE	0.0001785
FYA	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.00014
FYA	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	HİSSE	0.00021
FYA	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	VADELİ İŞLİ	0.00021
FYA	TBY-TEB YATIRIM A.Ş.	HİSSE	0.000315
FYA	TERA MEN. DEĞ. A.Ş.	HİSSE	0.000168
FYA	TERA MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.00016275
FYA	TFG İSTANBUL MENKUL DEĞERLER A	HİSSE	0.000105
FYA	YAPI KREDİ YATIRIM	HİSSE	0.0001197
FYA	YATIRIM FİNANSMAN A.Ş.	HİSSE	0.00021
FYA	İNFÖ YATIRIM	BPP	0.000030996
FYA	İNFÖ YATIRIM	HİSSE	0.00016
FYA	İNFÖ YATIRIM	SGMK	0.000042
FYA	İNFÖ YATIRIM	T.REPO	1.18125E-05
FYA	İNFÖ YATIRIM	VADELİ İŞLİ	0.000168
FZS	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
FZS	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
FZS	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IAF	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.00021
IAF	ATIG YAT. MENKUL DEGER. A.S	HİSSE	0.0001785
IAF	ATIG YAT. MENKUL DEGER. A.S	VADELİ İŞLİ	0.000178
IAF	BULLS YATIRIM	HİSSE	0.0001575
IAF	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
IAF	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
IAF	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000735
IAF	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IAF	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.00021
IAF	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.00014
IAF	TERA MEN. DEĞ. A.Ş.	HİSSE	0.000168
IAF	TFG İSTANBUL MENKUL DEĞERLER A	HİSSE	0.000105
IAF	YAPI KREDİ YATIRIM	HİSSE	0.00021
IAF	İNFÖ YATIRIM	BPP	0.000030996
IAF	İNFÖ YATIRIM	HİSSE	0.00016
IAF	İNFÖ YATIRIM	SGMK	0.000042
IAF	İNFÖ YATIRIM	T.REPO	1.18125E-05
IAF	İNFÖ YATIRIM	VADELİ İŞLİ	0.0001575
IAR	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IAR	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021

IAR	IS YATIRIM MENKUL DEGERLER A.S	IMKB VAR/	0.00021
IAR	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
IAR	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IAR	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
IAR	TERA MEN. DEĞ. A.Ş.	HİSSE	0.000168
IAR	YAPI KREDİ YATIRIM	HİSSE	0.00021
IAR	İNFO YATIRIM	BPP	0.000030996
IAR	İNFO YATIRIM	HİSSE	0.00016
IAR	İNFO YATIRIM	SGMK	0.000042
IAR	İNFO YATIRIM	T.REPO	1.18125E-05
IAR	İNFO YATIRIM	T.REPO	5.75342E-05
IAR	İNFO YATIRIM	VADELİ İŞLİ	0.000168
IBE	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.00021
IBE	AK YATIRIM MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.0001575
IBE	BULLS YATIRIM	HİSSE	0.0001575
IBE	FINANS YAT. MENK. DEGERLER A.S	HİSSE	0.00021
IBE	FINANS YAT. MENK. DEGERLER A.S	T.REPO	0.00118125
IBE	HSY-HSBC YATIRIM MENKUL DEĞERL	HİSSE	0.0003
IBE	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IBE	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
IBE	IS YATIRIM MENKUL DEGERLER A.S	IMKB VAR/	0.000315
IBE	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
IBE	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IBE	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.00021
IBE	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.00014
IBE	SEKER YATIRIM MENKUL DEGERLER	HİSSE	0.000189
IBE	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	HİSSE	0.0003
IBE	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	IMKB VAR/	0.000525
IBE	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	VADELİ İŞLİ	0.000105
IBE	TFG İSTANBUL MENKUL DEĞERLER A	HİSSE	0.000105
IBE	VAKIF YATIRIM	HİSSE	0.00021
IBE	VAKIF YATIRIM	VADELİ İŞLİ	0.0001575
IBE	İNFO YATIRIM	BPP	0.000030996
IBE	İNFO YATIRIM	HİSSE	0.00016
IBE	İNFO YATIRIM	SGMK	0.000042
IBE	İNFO YATIRIM	T.REPO	1.18125E-05
IBE	İNFO YATIRIM	T.REPO	5.75342E-05
IBE	İNFO YATIRIM	VADELİ İŞLİ	0.000168
IBM	DENİZ YAT MENK KİY.A.Ş	SGMK	0.000042
IBM	GARANTİ YATIRIM A.Ş.	HİSSE	0.0002751
IBM	GARANTİ YATIRIM A.Ş.	VADELİ İŞLİ	0.0002625
IBM	GDK-GEDİK YATIRIM MEN.A.Ş.	HİSSE	0.000105
IBM	GDK-GEDİK YATIRIM MEN.A.Ş.	VADELİ İŞLİ	0.000105
IBM	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
IBM	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
IBM	PİRAMİT MENKUL DEĞ A.Ş	HİSSE	0.0002

IBM	PİRAMİT MENKUL DEĞ A.Ş	VADELİ İŞLİ	0.00021
IBM	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	HİSSE	0.0001785
IBM	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	VADELİ İŞLİ	0.000105
IBM	İNFÖ YATIRIM	BPP	0.000030996
IBM	İNFÖ YATIRIM	SGMK	0.000042
IBM	İNFÖ YATIRIM	T.REPO	1.18125E-05
ICN	İNFÖ YATIRIM	BPP	0.000030996
ICN	İNFÖ YATIRIM	SGMK	0.000042
ICN	İNFÖ YATIRIM	T.REPO	1.18125E-05
IDP	GDK-GEDİK YATIRIM MEN.A.Ş.	HİSSE	0.000105
IDP	GDK-GEDİK YATIRIM MEN.A.Ş.	VADELİ İŞLİ	0.000105
IDP	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IDP	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000525
IDP	IS YATIRIM MENKUL DEGERLER A.S	IMKB VAR/	0.000315
IDP	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000735
IDP	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IDP	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000525
IDP	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.00014
IDP	PİRAMİT MENKUL DEĞ A.Ş	HİSSE	0.0002
IDP	PİRAMİT MENKUL DEĞ A.Ş	VADELİ İŞLİ	0.000105
IDP	İNFÖ YATIRIM	BPP	0.000030996
IDP	İNFÖ YATIRIM	HİSSE	0.00016
IDP	İNFÖ YATIRIM	SGMK	0.000042
IDP	İNFÖ YATIRIM	T.REPO	1.18125E-05
IFY	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IFY	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
IFY	IS YATIRIM MENKUL DEGERLER A.S	IMKB VAR/	0.000315
IFY	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
IFY	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IFY	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
IFY	TAKASBANK A.S	HİSSE	0.0004
IFY	TAKASBANK A.S	VADELİ İŞLİ	0.0003
IGI	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IGI	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
IGI	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.00015752
IGI	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IGI	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
IHY	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.00021
IHY	AK YATIRIM MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.00021
IHY	BULLS YATIRIM	HİSSE	0.0001575
IHY	GARANTİ YATIRIM A.Ş.	HİSSE	0.000262
IHY	GARANTİ YATIRIM A.Ş.	VADELİ İŞLİ	0.0002625
IHY	GDK-GEDİK YATIRIM MEN.A.Ş.	HİSSE	0.000105
IHY	GDK-GEDİK YATIRIM MEN.A.Ş.	VADELİ İŞLİ	0.000105
IHY	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.0030996
IHY	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315

IHY	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
IHY	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IHY	TAKASBANK A.S	HISSE	0.00021
IHY	TAKASBANK A.S	VADELİ İŞLİ	0.00021
IHY	YATIRIM FİNANSMAN A.Ş.	HISSE	0.00021
IHY	YATIRIM FİNANSMAN A.Ş.	T.REPO	1.18125E-05
IHY	YATIRIM FİNANSMAN A.Ş.	VADELİ İŞLİ	0.00021
IHY	İNFO YATIRIM	BPP	0.000030996
IHY	İNFO YATIRIM	SGMK	0.000042
IHY	İNFO YATIRIM	T.REPO	1.18125E-05
IIA	AK YATIRIM MEN. DEĞ. A.Ş.	HISSE	0.00021
IIA	BULLS YATIRIM	HISSE	0.0001575
IIA	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
IIA	IS YATIRIM MENKUL DEGERLER A.S	HISSE	0.000315
IIA	İNFO YATIRIM	BPP	0.000030996
IIA	İNFO YATIRIM	HISSE	0.000159999
IIA	İNFO YATIRIM	SGMK	0.000042
IIA	İNFO YATIRIM	T.REPO	1.24005E-05
IIA	İNFO YATIRIM	VADELİ İŞLİ	0.000168
IIC	ALTERNATİF YATIRIM A.Ş.	HISSE	0.000105
IIC	ALTERNATİF YATIRIM A.Ş.	VADELİ İŞLİ	0.0000735
IIC	YATIRIM FİNANSMAN A.Ş.	HISSE	0.00021
IIC	İNFO YATIRIM	BPP	0.000030996
IIC	İNFO YATIRIM	SGMK	0.000042
IIC	İNFO YATIRIM	T.REPO	1.18125E-05
IIE	AK YATIRIM MEN. DEĞ. A.Ş.	HISSE	0.00021
IIE	AK YATIRIM MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.0001575
IIE	BULLS YATIRIM	HISSE	0.0001575
IIE	DENİZ YAT MENK KİY.A.Ş	BPP	0.0000315
IIE	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
IIE	FINANS YAT. MENK. DEGERLER A.S	HISSE	0.00021
IIE	FINANS YAT. MENK. DEGERLER A.S	VADELİ İŞLİ	0.00021
IIE	GLOBAL MENKUL	HISSE	0.0001575
IIE	GLOBAL MENKUL	VADELİ İŞLİ	0.0001575
IIE	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IIE	IS YATIRIM MENKUL DEGERLER A.S	HISSE	0.000315
IIE	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IIE	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000525
IIE	YATIRIM FİNANSMAN A.Ş.	HISSE	0.00021
IIE	YATIRIM FİNANSMAN A.Ş.	VADELİ İŞLİ	0.00021
IIE	İNFO YATIRIM	BPP	0.000030996
IIE	İNFO YATIRIM	HISSE	0.00016
IIE	İNFO YATIRIM	SGMK	0.000042
IIE	İNFO YATIRIM	T.REPO	1.18125E-05
IIH	ACAR MENKUL DEĞERLER A.Ş.	BPP	0.0000315
IIH	ACAR MENKUL DEĞERLER A.Ş.	SGMK	0.0000525

IIH	ACAR MENKUL DEĞERLER A.Ş.	T.REPO	0.0000315
IIH	ACAR MENKUL DEĞERLER A.Ş.	VADELİ İŞLİ	0.00042
IIH	AK YATIRIM MEN. DEĞ. A.Ş.	BPP	0.00002205
IIH	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.00021
IIH	AK YATIRIM MEN. DEĞ. A.Ş.	SGMK	0.00001764
IIH	AK YATIRIM MEN. DEĞ. A.Ş.	T.REPO	0.000063
IIH	AK YATIRIM MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.00021
IIH	GARANTİ YATIRIM A.Ş.	HİSSE	0.0002751
IIH	GARANTİ YATIRIM A.Ş.	VADELİ İŞLİ	0.0002625
IIH	HALK YATIRIM MENKUL DEĞERLER	HİSSE	0.000315
IIH	HALK YATIRIM MENKUL DEĞERLER	VADELİ İŞLİ	0.000315
IIH	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IIH	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
IIH	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IIP	A1 CAPITAL MENKUL A.Ş.	HİSSE	0.00017
IIP	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.00021
IIP	AK YATIRIM MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.0001575
IIP	ALAN YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.0001785
IIP	ALTERNATİF YATIRIM A.Ş.	HİSSE	0.00021
IIP	ATA YAT. MEN. DEG. A.S.	BPP	0.000030996
IIP	ATA YAT. MEN. DEG. A.S.	HİSSE	0.000525
IIP	ATA YAT. MEN. DEG. A.S.	SGMK	0.0000525
IIP	ATA YAT. MEN. DEG. A.S.	T.REPO	1.18125E-05
IIP	ATA YAT. MEN. DEG. A.S.	VADELİ İŞLİ	0.000315
IIP	ATIG YAT. MENKUL DEGER. A.S	HİSSE	0.0001785
IIP	ATIG YAT. MENKUL DEGER. A.S	VADELİ İŞLİ	0.0001785
IIP	BGC YATIRIM MD A.Ş.	HİSSE	0.0003
IIP	BULLS YATIRIM	HİSSE	0.0001575
IIP	BURGAN YATIRIM (EFG)	HİSSE	0.000315
IIP	DENİZ YAT MENK KİY.A.Ş	BPP	0.0000315
IIP	DENİZ YAT MENK KİY.A.Ş	HİSSE	0.0002
IIP	DENİZ YAT MENK KİY.A.Ş	SGMK	0.000042
IIP	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
IIP	DENİZ YAT MENK KİY.A.Ş	VADELİ İŞLİ	0.000315
IIP	GARANTİ YATIRIM A.Ş.	HİSSE	0.0002625
IIP	GDK-GEDİK YATIRIM MEN.A.Ş.	HİSSE	0.0002
IIP	HALK YATIRIM MENKUL DEĞERLER	HİSSE	0.000315
IIP	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
IIP	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
IIP	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IIP	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.00021
IIP	MEKSA YATIRIM	HİSSE	0.000168
IIP	OYAK YATIRIM MENKUL DEĞERLER A	HİSSE	0.0001785
IIP	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.00014
IIP	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	HİSSE	0.00021
IIP	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	VADELİ İŞLİ	0.00021

IIP	TBY-TEB YATIRIM A.Ş.	HİSSE	0.000315
IIP	TERA MEN. DEĞ. A.Ş.	HİSSE	0.000168
IIP	TERA MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.00016275
IIP	TFG İSTANBUL MENKUL DEĞERLER A	HİSSE	0.000105
IIP	TVM-TRIVE MENKUL DEĞERLER	HİSSE	0.0001365
IIP	YAPI KREDİ YATIRIM	HİSSE	0.00021
IIP	YATIRIM FİNANSMAN A.Ş.	HİSSE	0.00021
IIP	İNFÖ YATIRIM	BPP	0.000030996
IIP	İNFÖ YATIRIM	HİSSE	0.00016
IIP	İNFÖ YATIRIM	SGMK	0.000042
IIP	İNFÖ YATIRIM	T.REPO	1.18125E-05
IIS	A1 CAPITAL MENKUL A.Ş.	HİSSE	0.00017
IIS	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.00021
IIS	AK YATIRIM MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.000157
IIS	ALAN YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.0001785
IIS	ALTERNATİF YATIRIM A.Ş.	HİSSE	0.00021
IIS	BGC YATIRIM MD A.Ş.	HİSSE	0.0003
IIS	BULLS YATIRIM	HİSSE	0.0001575
IIS	BURGAN YATIRIM (EFG)	HİSSE	0.000315
IIS	CREDIT SUISSE	HİSSE	0.0008
IIS	DENİZ YAT MENK KİY.A.Ş	BPP	0.0000315
IIS	DENİZ YAT MENK KİY.A.Ş	HİSSE	0.0002
IIS	DENİZ YAT MENK KİY.A.Ş	SGMK	0.000042
IIS	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
IIS	FINANS YAT. MENK. DEGERLER A.S	BPP	0.000030996
IIS	FINANS YAT. MENK. DEGERLER A.S	HİSSE	0.00021
IIS	FINANS YAT. MENK. DEGERLER A.S	T.REPO	1.18125E-05
IIS	GARANTİ YATIRIM A.Ş.	HİSSE	0.0002625
IIS	GDK-GEDİK YATIRIM MEN.A.Ş.	HİSSE	0.0002
IIS	GLOBAL MENKUL	HİSSE	0.0001785
IIS	HALK YATIRIM MENKUL DEĞERLER	HİSSE	0.000315
IIS	HSY-HSBC YATIRIM MENKUL DEĞERL	HİSSE	0.0003
IIS	ICBC YATIRIM A.Ş..	HİSSE	0.0002
IIS	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IIS	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
IIS	IS YATIRIM MENKUL DEGERLER A.S	IMKB VAR/	0.000315
IIS	IS YATIRIM MENKUL DEGERLER A.S	Opsiyon	0.00021
IIS	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
IIS	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IIS	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.00021
IIS	IS YATIRIM MENKUL DEGERLER A.S	VIOP OPSİY	0.00075
IIS	MEKSA YATIRIM	HİSSE	0.000168
IIS	OYAK YATIRIM MENKUL DEĞERLER A	BPP	0.000030996
IIS	OYAK YATIRIM MENKUL DEĞERLER A	HİSSE	0.0001785
IIS	OYAK YATIRIM MENKUL DEĞERLER A	SGMK	0.000042
IIS	OYAK YATIRIM MENKUL DEĞERLER A	T.REPO	1.18125E-05

IIS	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.00014
IIS	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.000315
IIS	PİRAMİT MENKUL DEĞ A.Ş	HİSSE	0.00016
IIS	SEKER YATIRIM MENKUL DEGERLER	HİSSE	0.0001575
IIS	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	HİSSE	0.00021
IIS	TACİRLER YATIRIM MEN.DEĞ. A.Ş.	VADELİ İŞLİ	0.00021
IIS	TBY-TEB YATIRIM A.Ş.	HİSSE	0.000315
IIS	TERA MEN. DEĞ. A.Ş.	HİSSE	0.000168
IIS	TERA MEN. DEĞ. A.Ş.	İMKB VAR/	0.000168
IIS	TERA MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.00016275
IIS	TFG İSTANBUL MENKUL DEĞERLER A	HİSSE	0.000105
IIS	TVM-TRIVE MENKUL DEĞERLER	HİSSE	0.0001365
IIS	VAKIF YATIRIM	HİSSE	0.00021
IIS	VAKIF YATIRIM	VADELİ İŞLİ	0.0001575
IIS	YAPI KREDİ YATIRIM	HİSSE	0.0001
IIS	YATIRIM FİNANSMAN A.Ş.	HİSSE	0.00021
IIS	ZIRAAT YATIRIM A.Ş.	HİSSE	0.0002
IIS	ZIRAAT YATIRIM A.Ş.	HİSSE	0.00021
IIS	ÜNLÜ YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.0004
IIS	İNFÖ YATIRIM	BPP	0.000030996
IIS	İNFÖ YATIRIM	HİSSE	0.00016
IIS	İNFÖ YATIRIM	SGMK	0.000042
IIS	İNFÖ YATIRIM	T.REPO	1.18125E-05
IIS	İNFÖ YATIRIM	VADELİ İŞLİ	0.000168
IJI	BULLS YATIRIM	HİSSE	0.0001575
IJI	GARANTİ YATIRIM A.Ş.	HİSSE	0.0002751
IJI	GARANTİ YATIRIM A.Ş.	VADELİ İŞLİ	0.0002625
IJI	GDK-GEDİK YATIRIM MEN.A.Ş.	HİSSE	0.000105
IJI	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IJI	YATIRIM FİNANSMAN A.Ş.	HİSSE	0.00021
IJI	YATIRIM FİNANSMAN A.Ş.	SGMK	0.000147
IJI	YATIRIM FİNANSMAN A.Ş.	T.REPO	0.000005775
IJI	YATIRIM FİNANSMAN A.Ş.	VADELİ İŞLİ	0.00021
IJI	İNFÖ YATIRIM	BPP	0.000030996
IJI	İNFÖ YATIRIM	HİSSE	0.000159999
IJI	İNFÖ YATIRIM	SGMK	0.000042
IJI	İNFÖ YATIRIM	T.REPO	1.18125E-05
IJI	İNFÖ YATIRIM	VADELİ İŞLİ	0.000168
IJL	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
IJL	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.00021
IJL	İNFÖ YATIRIM	HİSSE	0.000159999
IJL	İNFÖ YATIRIM	T.REPO	1.24005E-05
IJL	İNFÖ YATIRIM	VADELİ İŞLİ	0.000168
IJV	DENİZ YAT MENK KIY.A.Ş	BPP	0.0000315
IJV	DENİZ YAT MENK KIY.A.Ş	HİSSE	0.0002
IJV	DENİZ YAT MENK KIY.A.Ş	SGMK	0.000042

IJV	DENİZ YAT MENK KİY.A.Ş	T.REPO	0.0000105
IJV	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IJV	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000735
IJV	IŞIK MENKUL DEĞERLER A.Ş.	T.REPO	1.18125E-05
IJV	İNFO YATIRIM	BPP	0.000030996
IJV	İNFO YATIRIM	HİSSE	0.00016
IJV	İNFO YATIRIM	SGMK	0.000042
IJV	İNFO YATIRIM	T.REPO	0.0000105
IJV	İNFO YATIRIM	VADELİ İŞLİ	0.00016
ILM	BGC YATIRIM MD A.Ş.	HİSSE	0.000315
ILM	BGC YATIRIM MD A.Ş.	VADELİ İŞLİ	0.000315
ILM	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
ILM	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
ILM	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
ILM	PİRAMİT MENKUL DEĞ A.Ş	HİSSE	0.000105
ILM	PİRAMİT MENKUL DEĞ A.Ş	VADELİ İŞLİ	0.000105
ILM	İNFO YATIRIM	BPP	0.000030996
ILM	İNFO YATIRIM	SGMK	0.000042
ILM	İNFO YATIRIM	T.REPO	1.18125E-05
IOM	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
ION	ICBC YATIRIM A.Ş..	HİSSE	0.0002
ION	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
ION	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
ION	YAPI KREDİ YATIRIM	HİSSE	0.00021
ION	İNFO YATIRIM	BPP	0.000030996
ION	İNFO YATIRIM	HİSSE	0.00016
ION	İNFO YATIRIM	SGMK	0.000042
ION	İNFO YATIRIM	T.REPO	1.18125E-05
ION	İNFO YATIRIM	VADELİ İŞLİ	0.000168
IPB	A1 CAPITAL MENKUL A.Ş.	HİSSE	0.00017
IPB	ACAR MENKUL DEĞERLER A.Ş.	HİSSE	0.0001
IPB	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.001
IPB	ALTERNATİF YATIRIM A.Ş.	HİSSE	0.00021
IPB	GLOBAL MENKUL	HİSSE	0.0001785
IPB	GLOBAL MENKUL	VADELİ İŞLİ	0.0001785
IPB	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IPB	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
IPB	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000735
IPB	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IPB	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.00021
IPB	TERA MEN. DEĞ. A.Ş.	HİSSE	0.000168
IPB	YAPI KREDİ YATIRIM	HİSSE	0.0004
IPB	ÜNLÜ YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.002
IPB	İNFO YATIRIM	HİSSE	0.00016
IRL	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.0001575
IRL	FINANS YAT. MENK. DEGERLER A.S	HİSSE	0.00021

IRL	GLOBAL MENKUL	HİSSE	0.0001575
IRL	GLOBAL MENKUL	VADELİ İŞLİ	0.0001575
IRL	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IRL	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
IRL	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
IRL	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IRL	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
IRL	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.00014
IRL	YAPI KREDİ YATIRIM	HİSSE	0.00021
IRL	İNFÖ YATIRIM	BPP	0.000030996
IRL	İNFÖ YATIRIM	SGMK	0.000042
IRL	İNFÖ YATIRIM	T.REPO	1.18125E-05
IRO	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
IRV	DENİZ YAT MENK KİY.A.Ş	BPP	0.0000315
IRV	DENİZ YAT MENK KİY.A.Ş	HİSSE	0.0002
IRV	DENİZ YAT MENK KİY.A.Ş	SGMK	0.000042
IRV	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
IRV	FINANS YAT. MENK. DEGERLER A.S	HİSSE	0.00021
IRV	FINANS YAT. MENK. DEGERLER A.S	T.REPO	0.000021
IRV	FINANS YAT. MENK. DEGERLER A.S	VADELİ İŞLİ	0.00021
IRV	GLOBAL MENKUL	HİSSE	0.0001575
IRV	GLOBAL MENKUL	VADELİ İŞLİ	0.0001575
IRV	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IRV	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
IRV	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.000065
IRV	PHC-PHILLIPCAPITAL MENKUL DEĞ.	VADELİ İŞLİ	0.000021
IRV	PHC-PHILLIPCAPITAL MENKUL DEĞ.	VADELİ İŞLİ	0.00006
IRV	VAKIF YATIRIM	T.REPO	0.000021
IRV	YAPI KREDİ YATIRIM	HİSSE	0.00021
IRV	YATIRIM FİNANSMAN A.Ş.	T.REPO	1.18125E-05
IRV	İNFÖ YATIRIM	BPP	0.000030996
IRV	İNFÖ YATIRIM	SGMK	0.000042
IRV	İNFÖ YATIRIM	T.REPO	1.18125E-05
IST	ALTERNATİF YATIRIM A.Ş.	BPP	0.000030996
IST	ALTERNATİF YATIRIM A.Ş.	SGMK	0.000063
IST	ALTERNATİF YATIRIM A.Ş.	T.REPO	1.18125E-05
IST	ATIG YAT. MENKUL DEGER. A.S	HİSSE	0.0001785
IST	DENİZ YAT MENK KİY.A.Ş	BPP	0.0000315
IST	DENİZ YAT MENK KİY.A.Ş	SGMK	0.000042
IST	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
IST	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IST	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
IST	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IST	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
IST	IS YATIRIM MENKUL DEGERLER A.S	VIOP OPSİY	0.000315
IST	OYAK YATIRIM MENKUL DEĞERLER A	SGMK	0.000042

IST	İNFÖ YATIRIM	BPP	0.000030996
IST	İNFÖ YATIRIM	SGMK	0.000042
IST	İNFÖ YATIRIM	T.REPO	1.18125E-05
ITJ	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.00021
ITJ	AK YATIRIM MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.000157
ITJ	BULLS YATIRIM	HİSSE	0.0001575
ITJ	DENİZ YAT MENK KİY.A.Ş	BPP	0.0000315
ITJ	DENİZ YAT MENK KİY.A.Ş	HİSSE	0.0002
ITJ	DENİZ YAT MENK KİY.A.Ş	SGMK	0.000042
ITJ	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
ITJ	DENİZ YAT MENK KİY.A.Ş	VADELİ İŞLİ	0.000315
ITJ	FINANS YAT. MENK. DEGERLER A.S	HİSSE	0.00021
ITJ	FINANS YAT. MENK. DEGERLER A.S	T.REPO	0.00118125
ITJ	HSY-HSBC YATIRIM MENKUL DEĞERL	HİSSE	0.0003
ITJ	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
ITJ	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
ITJ	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
ITJ	TFG İSTANBUL MENKUL DEĞERLER A	HİSSE	0.000105
ITJ	İNFÖ YATIRIM	BPP	0.000030996
ITJ	İNFÖ YATIRIM	HİSSE	0.00016
ITJ	İNFÖ YATIRIM	SGMK	0.000042
ITJ	İNFÖ YATIRIM	T.REPO	1.18125E-05
ITJ	İNFÖ YATIRIM	VADELİ İŞLİ	0.000168
IUA	TERA MEN. DEĞ. A.Ş.	HİSSE	0.000168
IUA	TERA MEN. DEĞ. A.Ş.	VADELİ İŞLİ	0.000105
IVF	GARANTİ YATIRIM A.Ş.	HİSSE	0.0002751
IVF	GARANTİ YATIRIM A.Ş.	VADELİ İŞLİ	0.0002625
IVF	HALK YATIRIM MENKUL DEĞERLER	HİSSE	0.0001575
IVF	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IVF	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
IVF	IS YATIRIM MENKUL DEGERLER A.S	IMKB VAR/	0.000315
IVF	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	0.0000147
IVF	IS YATIRIM MENKUL DEGERLER A.S	VAAD SOZL	0.0000147
IVF	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
IVF	OYAK YATIRIM MENKUL DEĞERLER A	VAAD SOZL	0.000014
IVF	YAPI KREDİ YATIRIM	T.REPO	0.0000147
IVS	AK YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.00021
IVS	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
IVS	FINANS YAT. MENK. DEGERLER A.S	HİSSE	0.00021
IVS	FINANS YAT. MENK. DEGERLER A.S	T.REPO	0.000021
IVS	FINANS YAT. MENK. DEGERLER A.S	VADELİ İŞLİ	0.00021
IVS	GLOBAL MENKUL	HİSSE	0.0001575
IVS	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
IVS	YAPI KREDİ YATIRIM	HİSSE	0.00021
IVS	YATIRIM FİNANSMAN A.Ş.	HİSSE	0.00021
IVS	İNFÖ YATIRIM	BPP	0.000030996

IVS	İNFÖ YATIRIM	SGMK	0.000042
IVS	İNFÖ YATIRIM	T.REPO	1.18125E-05
IVY	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IVY	IS YATIRIM MENKUL DEGERLER A.S	SGMK	0.0000525
IVY	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IYP	HSY-HSBC YATIRIM MENKUL DEĞERL	HİSSE	0.00021
IYP	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.00003096
IYP	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000525
IYP	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	1.18125E-05
IYP	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
IYP	ÜNLÜ YATIRIM MEN. DEĞ. A.Ş.	HİSSE	0.00015
IZS	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IZS	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000525
IZS	IS YATIRIM MENKUL DEGERLER A.S	T.REPO	0.000315
IZS	TURKIYE ISBANKAI A.S	HİSSE	0.000525
IZV	DENİZ YAT MENK KİY.A.Ş	BPP	0.0000315
IZV	DENİZ YAT MENK KİY.A.Ş	SGMK	0.000042
IZV	DENİZ YAT MENK KİY.A.Ş	T.REPO	1.18125E-05
IZV	IS YATIRIM MENKUL DEGERLER A.S	BPP	0.000030996
IZV	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.00021
IZV	IS YATIRIM MENKUL DEGERLER A.S	VADELİ İŞLİ	0.000315
IZV	PHC-PHILLIPCAPITAL MENKUL DEĞ.	HİSSE	0.00014
IZV	TERA MEN. DEĞ. A.Ş.	HİSSE	0.00016
IZV	VAKIF YATIRIM	T.REPO	0.000021
IZV	İNFÖ YATIRIM	BPP	0.000030996
IZV	İNFÖ YATIRIM	HİSSE	0.000159999
IZV	İNFÖ YATIRIM	SGMK	0.000042
IZV	İNFÖ YATIRIM	T.REPO	1.18125E-05
IZV	İNFÖ YATIRIM	VADELİ İŞLİ	0.00016
PRE	IS YATIRIM MENKUL DEGERLER A.S	HİSSE	0.000315
PRE	TURKIYE ISBANKAI A.S	HİSSE	0.000159999
PRE	TURKIYE ISBANKAI A.S	T.REPO	1.24005E-05
PRE	TURKIYE ISBANKAI A.S	VADELİ İŞLİ	0.000168

Satış Komisyon Oranı

0.0000315  
0.000525  
0.000525  
0.0000315  
0.00042  
0.000030996  
0.000042  
1.18125E-05  
0.0000315  
0.000525  
0.0000525  
0.0000315  
0.00042  
0.000030996  
0.000315  
0.0000525  
1.18125E-05  
0.000315  
0.000315  
0.00000525  
0.0001575  
0.00021  
0.0001575  
0.00021  
0.00021  
0.000030996  
0.000525  
0.0000525  
1.18125E-05  
0.000315  
0.0001785  
0.0003  
0.0002  
1.18125E-05  
0.00021  
0.0000525  
1.18125E-05  
0.00004725  
0.00021  
0.000403846  
0.0002625  
0.0002  
0.0001785  
0.000315  
0.0003

0.000030996  
0.0001575  
0.00021  
0.0000525  
1.18125E-05  
0.0001575  
0.0001575  
0.000168  
0.0001785  
0.00014  
0.00021  
0.00021  
0.000315  
0.000168  
0.00016275  
0.000105  
0.0001197  
0.00021  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
0.000168  
0.000030996  
0.0000525  
1.18125E-05  
0.00021  
0.0001785  
0.000178  
0.0001575  
1.18125E-05  
0.00021  
0.0000735  
1.18125E-05  
0.00021  
0.00014  
0.000168  
0.000105  
0.00021  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
0.0001575  
0.000030996  
0.00021

0.00021  
0.0000525  
1.18125E-05  
0.000315  
0.000168  
0.00021  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
5.75342E-05  
0.000168  
0.00021  
0.0001575  
0.0001575  
0.00021  
0.00118125  
0.0003  
0.000030996  
0.00021  
0.000315  
0.0000525  
1.18125E-05  
0.00021  
0.00014  
0.000189  
0.0003  
0.000525  
0.000105  
0.000105  
0.00021  
0.0001575  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
5.75342E-05  
0.000168  
0.000042  
0.0002751  
0.0002625  
0.000105  
0.000105  
0.000315  
0.000315  
0.0002

0.00021  
0.0001785  
0.000105  
0.000030996  
0.000042  
1.18125E-05  
0.000030996  
0.000042  
1.18125E-05  
0.000105  
0.000105  
0.000030996  
0.000525  
0.000315  
0.0000735  
1.18125E-05  
0.000525  
0.00014  
0.0002  
0.000105  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
0.000030996  
0.000315  
0.000315  
0.0000525  
1.18125E-05  
0.000315  
0.0004  
0.0003  
0.000030996  
0.000315  
0.00015752  
1.18125E-05  
0.000315  
0.00021  
0.00021  
0.0001575  
0.000262  
0.0002625  
0.000105  
0.000105  
0.0030996  
0.000315

0.0000525  
1.18125E-05  
0.00021  
0.00021  
0.00021  
1.18125E-05  
0.00021  
0.000030996  
0.000042  
1.18125E-05  
0.00021  
0.0001575  
1.18125E-05  
0.000315  
0.000030996  
0.000159999  
0.000042  
1.24005E-05  
0.000168  
0.000105  
0.0000735  
0.00021  
0.000030996  
0.000042  
1.18125E-05  
0.00021  
0.0001575  
0.0001575  
0.0000315  
1.18125E-05  
0.00021  
0.00021  
0.0001575  
0.0001575  
0.000030996  
0.000315  
1.18125E-05  
0.000525  
0.00021  
0.00021  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
0.0000315  
0.0000525

0.0000315  
0.00042  
0.00002205  
0.00021  
0.00001764  
0.000063  
0.00021  
0.0002751  
0.0002625  
0.000315  
0.000315  
0.000030996  
0.00021  
1.18125E-05  
0.00017  
0.00021  
0.0001575  
0.0001785  
0.00021  
0.000030996  
0.000525  
0.0000525  
1.18125E-05  
0.000315  
0.0001785  
0.0001785  
0.0003  
0.0001575  
0.000315  
0.0000315  
0.0002  
0.000042  
1.18125E-05  
0.000315  
0.0002625  
0.0002  
0.000315  
0.00021  
0.0000525  
1.18125E-05  
0.00021  
0.000168  
0.0001785  
0.00014  
0.00021  
0.00021

0.000315  
0.000168  
0.00016275  
0.000105  
0.0001365  
0.00021  
0.00021  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
0.00017  
0.00021  
0.000157  
0.0001785  
0.00021  
0.0003  
0.0001575  
0.000315  
0.0008  
0.0000315  
0.0002  
0.000042  
1.18125E-05  
0.000030996  
0.00021  
1.18125E-05  
0.0002625  
0.0002  
0.0001785  
0.000315  
0.0003  
0.0002  
0.000030996  
0.00021  
0.000315  
0.00021  
0.0000525  
1.18125E-05  
0.00021  
0.00075  
0.000168  
0.000030996  
0.0001785  
0.000042  
1.18125E-05

0.00014  
0.000315  
0.00016  
0.0001575  
0.00021  
0.00021  
0.000315  
0.000168  
0.000168  
0.00016275  
0.000105  
0.0001365  
0.00021  
0.0001575  
0.0001  
0.00021  
0.0002  
0.00021  
0.0004  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
0.000168  
0.0001575  
0.0002751  
0.0002625  
0.000105  
0.000030996  
0.00021  
0.000147  
0.000005775  
0.00021  
0.000030996  
0.000159999  
0.000042  
1.18125E-05  
0.000168  
0.00021  
0.00021  
0.000159999  
1.24005E-05  
0.000168  
0.0000315  
0.0002  
0.000042

0.0000105  
0.000030996  
0.0000735  
1.18125E-05  
0.000030996  
0.00016  
0.000042  
0.0000105  
0.00016  
0.000315  
0.000315  
1.18125E-05  
0.000315  
0.000315  
0.000105  
0.000105  
0.000030996  
0.000042  
1.18125E-05  
0.00021  
0.0002  
0.000315  
0.000315  
0.00021  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
0.000168  
0.00017  
0.0001  
0.001  
0.00021  
0.0001785  
0.0001785  
0.000030996  
0.00021  
0.0000735  
1.18125E-05  
0.00021  
0.000168  
0.0004  
0.002  
0.00016  
0.0001575  
0.00021

0.0001575  
0.0001575  
0.000030996  
0.000315  
0.0000525  
1.18125E-05  
0.000315  
0.00014  
0.00021  
0.000030996  
0.000042  
1.18125E-05  
0.00021  
0.0000315  
0.0002  
0.000042  
1.18125E-05  
0.00021  
0.000021  
0.00021  
0.0001575  
0.0001575  
0.000030996  
0.000315  
0.000065  
0.000021  
0.00006  
0.000021  
0.00021  
1.18125E-05  
0.000030996  
0.000042  
1.18125E-05  
0.000030996  
0.000063  
1.18125E-05  
0.0001785  
0.0000315  
0.000042  
1.18125E-05  
0.000030996  
0.0000525  
1.18125E-05  
0.000315  
0.000315  
0.000042

0.000030996  
0.000042  
1.18125E-05  
0.00021  
0.000157  
0.0001575  
0.0000315  
0.0002  
0.000042  
1.18125E-05  
0.000315  
0.00021  
0.00118125  
0.0003  
0.000030996  
0.00021  
0.000315  
0.000105  
0.000030996  
0.00016  
0.000042  
1.18125E-05  
0.000168  
0.000168  
0.000105  
0.0002751  
0.0002625  
0.0001575  
0.000030996  
0.000315  
0.000315  
0.0000147  
0.0000147  
0.000315  
0.000014  
0.0000147  
0.00021  
1.18125E-05  
0.00021  
0.000021  
0.00021  
0.0001575  
0.000315  
0.00021  
0.00021  
0.000030996

0.000042  
1.18125E-05  
0.000030996  
0.0000525  
1.18125E-05  
0.00021  
0.00003096  
0.000525  
1.18125E-05  
0.000315  
0.00015  
0.000030996  
0.000525  
0.000315  
0.000525  
0.0000315  
0.000042  
1.18125E-05  
0.000030996  
0.00021  
0.000315  
0.00014  
0.00016  
0.000021  
0.000030996  
0.000159999  
0.000042  
1.18125E-05  
0.00016  
0.000315  
0.000159999  
1.24005E-05  
0.000168