

The Morning Email: US & Germany

Table of Contents

Pg 1 Quotes 1

Pg 2 Quotes 2

Pg 3 Hedge Ratios - Bloomberg

Pg 4 Yields & Spreads

Pg 5 Volume Questions & Global Bond Market Characteristics



Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
TUAU8	104.315	0.085	105.000	104.215	104.217	40,801	153,541	2y Futures	US Futures Market
FVAU8	109.027	0.142	109.040	108.160	108.160	74,427	394,763	5y Futures	
TYAU8	111.280	0.170	111.295	111.055	111.055	107,567	613,811	10y Futures	
USAU8	112.185	0.150	112.200	111.280	111.285	17,301	190,307	30y Futures	
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02P	99.160	9.2	99.167	99.077	99.077	2y			US Cash Treasury Market
BUS05P	99.140	18.2	99.152	98.285	98.285	5y			
BUS10P	97.130	18.5	97.140	96.275	96.285	10y			
BUS30P	94.025	23.0	94.040	93.155	93.155	30y			
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02Y	2.878	(15.80)	2.978	2.874	2.962	2y Yield			
BUS05Y	3.620	(13.10)	3.699	3.615	3.688	5y Yield			
BUS10Y	4.191	(7.60)	4.243	4.189	4.231	10y Yield			
BUS30Y	4.748	(4.40)	4.782	4.742	4.775	30y Yield			



		Decimal							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
DGU8	102.29	17.50	102.31	102.14	102.19	334,033	465,767	Schatz(2Y)	German Futures Markets
DLU8	105.69	40.00	105.72	105.38	105.49	272,451	431,079	Bobl(5Y)	
DBU8	110.41	3.60	110.46	110.14	110.26	383,482	729,340	Bund(10Y)	

	Price	Yield			
	Last	Last	Coupon	Maturity	SYM NAME
T.US.DE024P1010***	100.13	4.447	4/9/1900	4/9/1900	2 yr CTD
T.US.DE034P0413***	95.14	4.691	3.500	4/12/2013	5 yr CTD
T.US.DE042P0717***	97.44	4.623	4.250	7/4/2017	10 yr CTD
DEP2P*	100.28	4.447	4.600	6/11/2010	2yr OTR
DEP5P*	95.18	4.638	3.500	4/12/2013	5yr OTR
DEP10P*	97.29	4.593	4.250	7/4/2018	10yr OTR

**German
Cash
Treasury
Market**

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



		Decimal					
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME
DGU8	102.28	102.29	102.29	102.31	102.14	17.50	Schatz(2Y)
DLU8	105.69	105.69	105.69	105.72	105.38	40.00	Bobl(5Y)
DBU8	110.40	110.41	110.41	110.46	110.14	3.60	Bund(10Y)
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME
DGU8	4.778	4.775	4.775	4.852	4.764		Schatz(2Y)
DLU8	4.698	4.697	4.697	4.765	4.690		Bobl(5Y)
DBU8	4.674	4.673	4.673	4.706	4.667		Bund(10Y)
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME
T.US.DE024P1010***	4.464	4.447	4.447	4.528	4.426		2 yr CTD
T.US.DE034P0413***	4.701	4.691	4.691	4.771	4.686		5 yr CTD
T.US.DE042P0717***	4.631	4.623	4.623	4.666	4.616		10 yr CTD
DEP2P*	4.464	4.447	4.447	4.528	4.426	14	2yr OTR
DEP5P*	4.648	4.638	4.638	4.714	4.628	30	5yr OTR
DEP10P*	4.599	4.593	4.593	4.626	4.582	18	10yr OTR

German Futures

		Decimal					
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE024P1010***	100.13	100.13	100.13	100.13	100.13	100	2 yr CTD
T.US.DE034P0413***	95.14	95.18	95.18	95.22	94.87	30	5 yr CTD
T.US.DE042P0717***	97.44	97.49	97.49	97.55	97.22	20	10 yr CTD
DEP2P*	100.25	100.28	100.28	100.32	100.13	14	2yr OTR
DEP5P*	95.14	95.18	95.18	95.22	94.87	30	5yr OTR
DEP10P*	97.24	97.29	97.29	97.37	97.03	18	10yr OTR

German Cash

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.68	2.76	2.98
Bobl (U)	0.95	1.55	1.73
Shatz (U)	0.43	0.65	0.72

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.6	6.4
Bobl (U)	2.7	6.4	11.3
Shatz (U)	6.4	15.4	27.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.78	4.26
Bobl (U)	0.56		2.40
Shatz (U)	0.24	0.42	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.887	2.878	2.878
US5y	3.627	3.620	3.620
US10y	4.199	4.191	4.191

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.464	4.447	4.447
DE5y	4.648	4.638	4.638
DE10y	4.599	4.593	4.593

Spreads (Bps)

ZT/SCHATZ	-1.620
ZF/BOBL	-1.148
ZN/BUND	-2.021

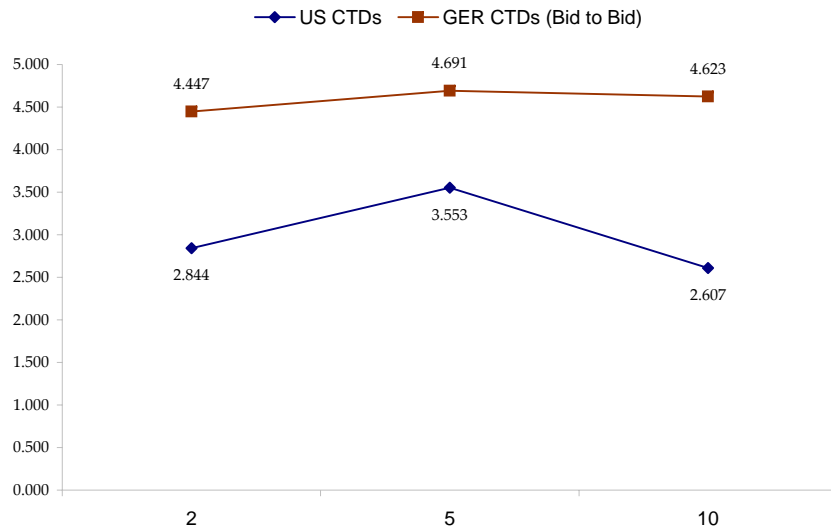
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.844	2.828	2.828
3.375 of 11/12	3.553	3.543	3.543
4.125 of 05/15	2.607	2.603	2.603

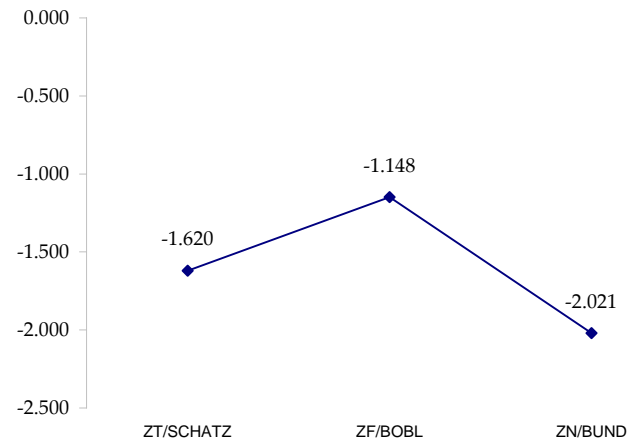
German Futures (CTD)

	Bid	Ask	Last
100.13 of 04/00	4.464	4.447	4.447
3.500 of 04/13	4.701	4.691	4.691
4.250 of 07/17	4.631	4.623	4.623

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



US minus German, Futures (bps)



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

